

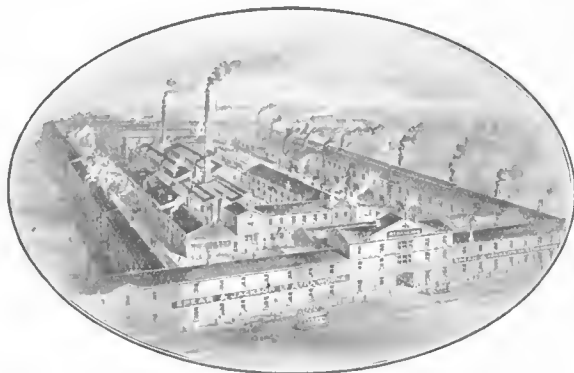
Spear & Jackson Ltd.

*Steel Makers for
Over 150 Years.*

AETNA WORKS SHEFFIELD

Catalogue of Saws and Tools

Steel & Saw Makers
for over 150 years.



Telephone :—
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SPEAR, SHEFFIELD.

ESTABLISHED 1774.



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CATALOGUE No. T3

All previous catalogues cancelled.

Spear & Jackson Ltd.
Steel Makers for
Over 150 Years. AETNA WORKS SHEFFIELD

Research and Tool Making



"MERMAID."



LEAP-FROG

*Registered
Trade
Marks.*

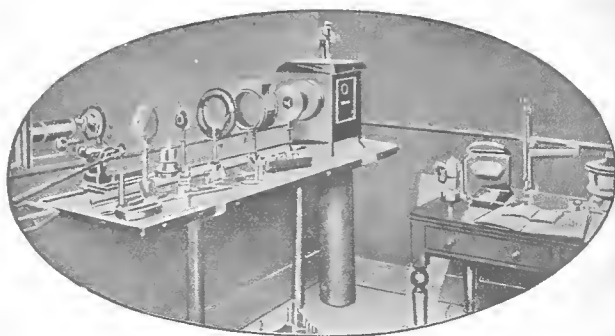
Spear and Jackson claim to be the only firm specializing in Saws and Tools in the United Kingdom who have a thoroughly up-to-date Research Department, and devote substantial sums yearly to experiments and tests.

This Department includes chemical, microscopic,

and testing laboratories, and is equipped with every modern appliance required for this work.



Many thousands of chemical analyses and tests for hardness, temper, and physical properties, are made every year with the object on maintaining and improving the well-known excellence of the firm's productions.



HAND SAWS FOR ALL USES.

SPEAR & JACKSON are always seeking means to improve their Saws, and their latest innovation in the process of Saw manufacture is the special tempering now applied to all Spear and Jackson's high grade Saws. This new process of tempering enables them to guarantee that all Saws so treated are uniform in temper and possess greater wear-resisting properties than any other make.

We know of instances where our Saws are still doing as good work as ever for the grandsons of the original purchasers.

It should always be remembered that the Saws bearing Spear & Jackson's well-known trade marks are made from the firm's own special Saw Steel, and that each and every stage in the manufacture is carried out by the firm in its own workshops.

NEW "SPEARIOR" HAND SAWS

The "Spearior" Hand Saw is the Saw we have been aiming at for twenty years. Quite recently our Research Department have finalised experiments on which they have been working for years. Every stage of the manufacture has been the subject of a most thorough scientific research, involving immense labour and considerable expense.

The new "Spearior" Saws are the result, and embody experiments in the Steel, in hardening, tempering, grinding, polishing and in general workmanship.

As the word suggests, we claim that these Saws are not only an improvement on the previous well-known Spear & Jackson quality, but are **superior** to any other saws on the market.

Exclusive Spear & Jackson processes are employed in the hardening and tempering, and for grinding and polishing, entirely new machinery has been invented and installed, giving a more accurate and more uniform taper and a better finish.



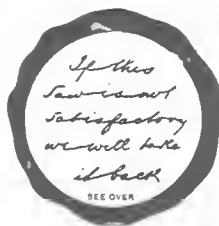
As to general workmanship, these Saws are flatter and more free from "lumps" and hammer blows than has yet been possible.

The Saws now marked "Spearior" and which come under this heading are our 171A, 88A, 82, 260 and 266.

WARRANTY.

Every Spear & Jackson Saw which has this "Money Back" Guarantee Label is included in this Warranty. Each Saw is carefully examined before leaving our Works, and is warranted to be as true as it is possible to make it.

If found defective in any way it may be returned, and if on examination we are satisfied that the Saw is at fault, all necessary repairs will be made, free of charge, or a new Saw given in exchange, provided it is returned within thirty days from the date of purchase.



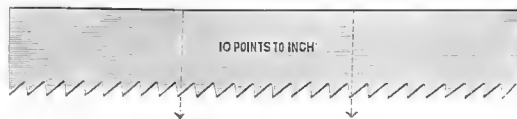
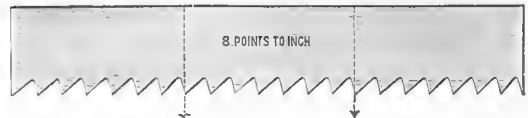
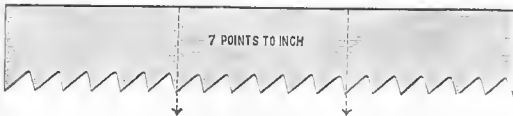
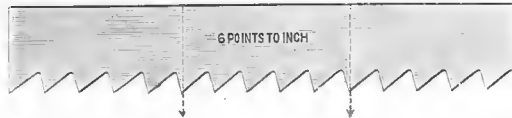
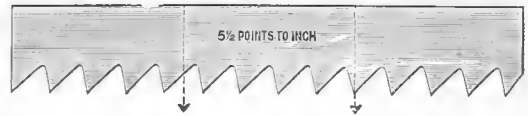
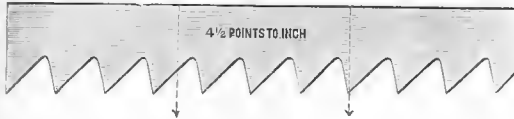
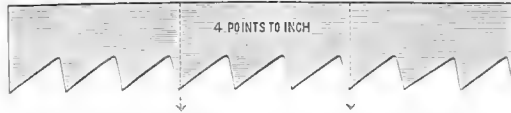
The majority of the Hand Saws returned have been broken in the process of resetting the teeth, and the fact that the Saws have been set before leaving the Works is proof that sufficient skill and care has not been used in the process of resetting.

When resetting and sharpening is necessary we recommend a partial filing of the teeth to bring the blunted points to something like their original sharpness—then set the teeth and finish sharpening.



SIZES OF SAW TEETH.

The size of teeth is expressed by the number of "points" to the inch. Note that both extreme points are included, or in other words, "7 *points* to the inch" equals "6 teeth to the inch."



In the following pages standard lengths and points are given which are in Stock for immediate delivery.

Coarse Tooth Saws for Farmers and ordinary rough work should not be ordered as Rip Saws, but as **Coarse Tooth Hand Saws**.

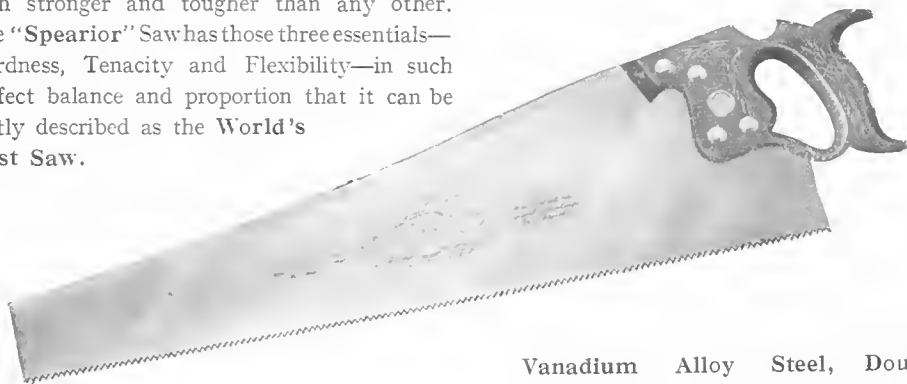
Rip Saw Teeth are made straighter on the front to cut with the grain, and are not suitable for cross-cutting, the class of work for which Farmers' Saws are generally employed.



"SPEARIOR" SAWS.

A good saw should possess hardness, tenacity and flexibility, and while there are many quite useful saws which have one or even two of these properties, the saw with all three virtues is hard to find. By our new process of tempering we are able to guarantee that all "Spearior" Saws are uniform in temper and have greater wear-resisting properties, in addition to being both stronger and tougher than any other.

The "Spearior" Saw has those three essentials—Hardness, Tenacity and Flexibility—in such perfect balance and proportion that it can be justly described as the **World's Best Saw.**



Vanadium Alloy Steel, Double
"Mermaid" Brand. Mirror Polish,

Carved Hardwood Handles, Polished all over, Raised Brass Screws.

171A

			20	22	24	26	28 inches.
Standard points to inch	..	..	10, 12	10, 12	7, 8	5½, 6, 6½, 7	3½, 4
Skew Back.	..	..	192/-	204/-	216/-	222/-	240/- dozen.

These Saws are the **best that can possibly be made**, regardless of price. The blades are made from a secret alloy of Vanadium Steel, of great toughness, and will work longer than any other Saw without sharpening, being at the same time less likely to buckle in use. They will usually cut through nails or other hard materials in wood without damage, but are not guaranteed in this respect.

A really good Saw should last a life-time, and Vanadium Alloy Steel Saws made by our new process will. They are the result of a constant endeavour to make the best, repeated experiments, and an experience of over 150 years.

These Saws are specially suitable for Cabinet Makers, Carpenters, etc., where fine and accurate work is essential.

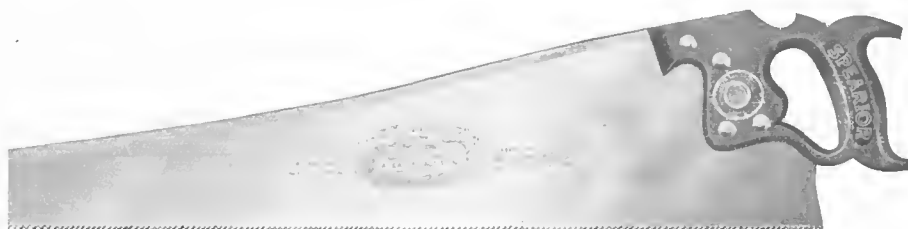
Each Saw enclosed in a damp proof bag and boxed singly.





"SPEARIOR" SAWS.

"Mermaid" Brand. Silver Steel, Warranted London Spring, Mirror Polish.
Selected English Beech Handle, Polished all over, Raised Brass Screws.



88A	Standard points to inch.	20	22	24	26	26 Rip.	28 Rip inches.
		10, 11, 12	10, 11, 12	6, 7, 8	5, 5½, 6, 6½, 7, 8	4	3½, 4
	Skew Back	141/-	150/-	165/-	174/-	174/-	195/- dozen.

"Mermaid" Brand. Special Alloy Cast Steel, Warranted London Spring. Special Polish.
Selected English Beech Handle, Polished all over, Raised Brass Screws.



82	Standard points to inch	20	22	24	26	26 Rip.	28 Rip inches.
		10, 12	10, 12	6, 7, 8	5, 5½, 6, 6½, 7, 8	4	3½, 4
	Straight Back	126/-	138/-	144/-	153/-	153/-	180/- dozen.

These Saws are specially suitable for Cabinet Makers, Carpenters, etc., where fine and accurate work is essential.

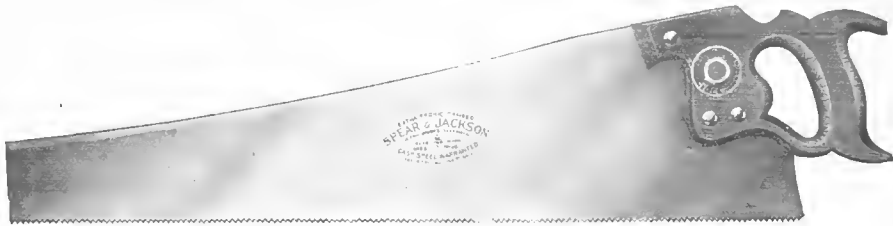
Each Saw is enclosed in a damp proof bag, four in a box.

Saws are sent assorted points, unless definitely specified.





"Leapfrog" Brand. Warranted Best Cast Steel, Extra Spring Temper, Highly Polished. Selected English Beech Handle, Polished all over, Raised Brass Screws.



25

	20 10, 12	22 10, 11, 12	24 6, 7, 8	26 5, 5½, 6, 6½, 7, 8	26 Rip 4	28 Rip 3½, 4	inches
Standard points to inch							
Skew Back (formerly 25a)	108/-	114/-	120/-	126/-	126/-	132/-	dozen

"Leapfrog" Brand. Warranted Best Cast Steel, Extra Spring Temper, Highly Polished. Selected English Beech Handle, Polished all over, Raised Brass Screws.



24

	20 10, 11, 12	22 8, 10, 11, 12	24 5, 5½, 6, 7, 8	26 4½, 5, 5½, 6, 6½, 7	26 Rip 4, 4½	28 Rip 3½, 4	inches
Standard points to inch							
Straight Back	102/-	108 -	114/-	120/-	120/-	126/-	dozen

77

Fleam Tooth



handles polished all over

24" x 5½ pts.

130/-

26" x 5½ pts.

136/- dozen.

These Saws are specially suitable for Cabinet Makers, Carpenters, etc., where fine and accurate work is essential.

Each Saw is enclosed in a damp proof bag, four in a box.

Saws are sent assorted points unless definitely specified.





Spear & Jackson Ltd.
Steel Works for 150 Years
AETNA WORKS SHEFFIELD



“Sovereign” Hand Saw. Warranted Cast Steel. Special Polish. English Beech Handle, Carved, Polished all over. Four improved Raised Brass Screws.

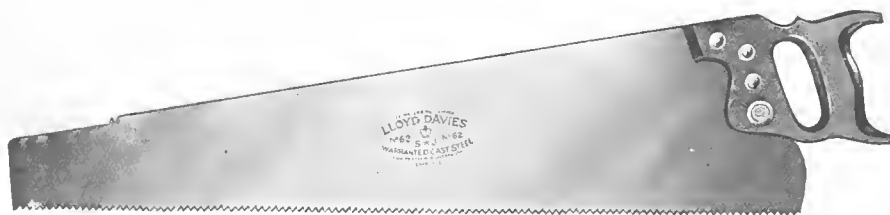


179	Standard points to inch	²⁰ 8, 10	²² 8, 10, 12	²⁴ 6, 7, 8	²⁶ 5, 5½, 6, 6½, 7	²⁶ 4	²⁸ 4	Rip inches.
		75/-	78/-	87/-	90/-	90/-	102/-	dozen.
	Skew Back	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..

Each Saw is enclosed in a damp proof bag, four in a box.

Saws are sent assorted points, unless definitely specified.

“Lloyd Davies” Hand Saw. Warranted Cast Steel, Special Polish. English Beech Handle, Carved, Polished all over, Four Improved Raised Brass Screws. The leading Saw for Farmers, Gardeners, Contractors, and for rough exacting work.



62

	Standard points to inch	²⁰ 7, 8, 10	²² 6, 7, 8	²⁴ 5, 6, 6½, 7	²⁶ 4½, 5, 5½, 6, 7	²⁸ 4, 4½
		63/-	72/-	84/-	90/-	102/-
	Straight Back	.. ..	.. ..	.. ..	.. ..	.. ..





"Aetna" Hand Saw (John Cockerill). Warranted Cast Steel. English Beech Handle. Polished all over. A reliable article for household and amateurs' use.

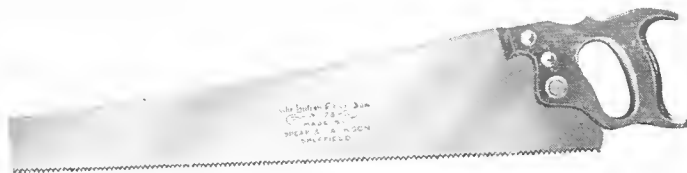


66

	12	14	16	18	20	22	24	26	inches.
Standard points to inch	8	8	8	7, 8	7, 8	6, 7	5, 6, 7	4½, 5, 6, 7	
Straight Back ..	33/-	36/-	39/-	43/-	46/-	49/-	54/-	59/-	dozen.

Saws are sent assorted points unless definitely specified.

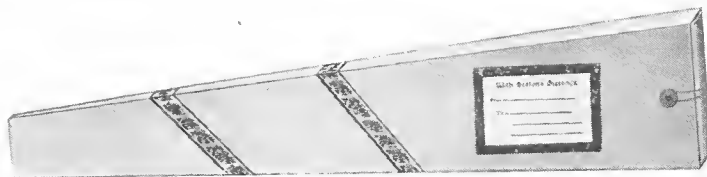
"British Empire" Special Boys' Hand Saw. Made in one size only.



178

Skew Back, 22 inches, 8 points to inch, **90/-** dozen.

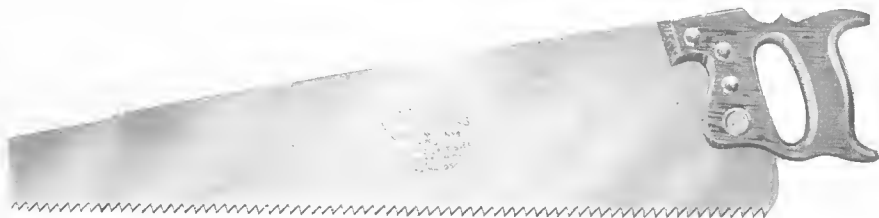
Each Saw is packed in a special box ready for posting. The name and address is all that is required. The postman does the rest. Recommended for the Christmas trade.





MINERS' SAWS.

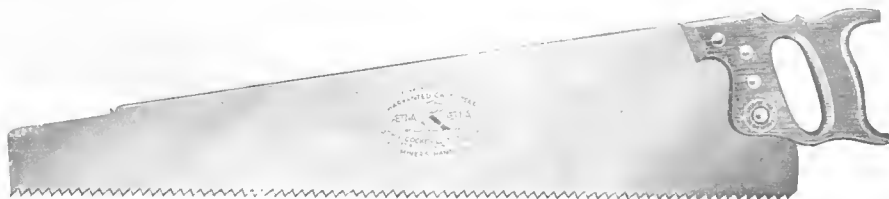
"Lloyd Davies" Pit Hand Saw. Warranted Cast Steel, Stout Blade. English Beech Handle, Polished on Edges, improved N.P. Raised Screws.



91

Standard points to inch	$\frac{24}{4, 4\frac{1}{2}}$	$\frac{26}{4, 4\frac{1}{2}}$ inches.
Straight Back	84/-	90/- dozen.

"Aetna" Pit Hand Saw ("John Cockerill"). Warranted Cast Steel, Stout Blade. English Beech Handle, Polished on edges.



92

Standard points to inch ..	$\frac{24}{4, 4\frac{1}{2}}$	$\frac{26}{4, 4\frac{1}{2}}$ inches.
Straight Back	54/-	59/- dozen.

"Y Glowr" Narrow Welsh Pit Hand Saw ("Lloyd Davies"). Warranted Cast Steel, Stout Blade. English Beech Handle, Polished all over, improved N.P. Raised Screws.



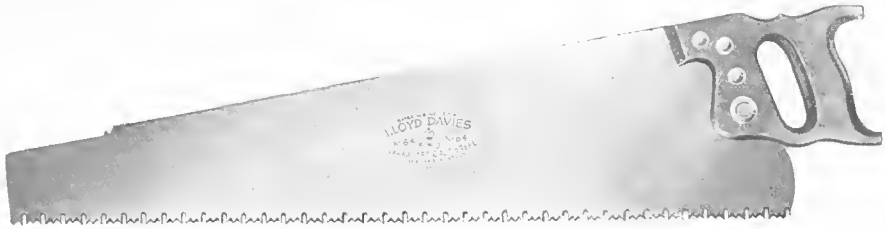
93

24 inches 4 and $4\frac{1}{2}$ points 48/- dozen.





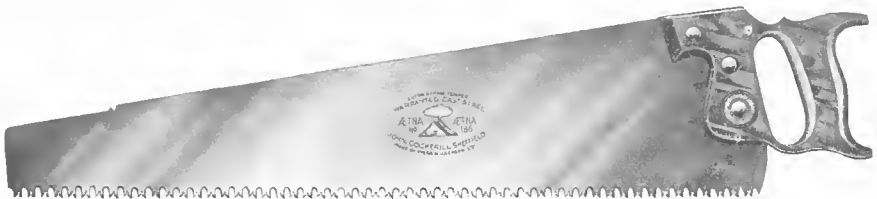
"Lloyd Davies" Special Farmers' Hand Saw. Warranted Cast Steel. English Beech Handle, Polished all over, improved N.P. Raised Screws. With special tooth for green and wet wood.



64

		24	26	inches.
Straight Back	.. .. .	90/-	96/-	dozen.

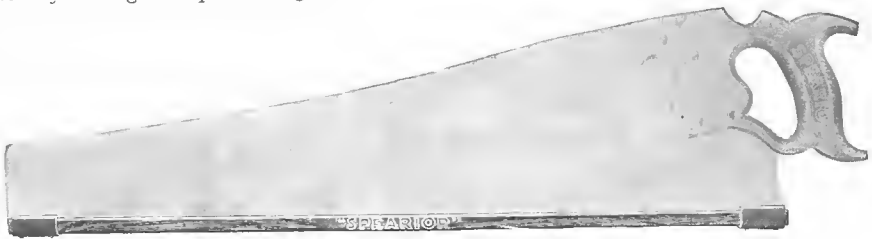
"Aetna" Special Farmers' Hand Saw. Warranted Cast Steel. English Beech Handle, Polished all over. With special tooth for green and wet wood.



186

		24	26	inches.
Straight Back	.. .. .	60/-	65/-	dozen.

The "Spearior" Sawguard for Hand Saws. Made from selected Polished Hardwood. Grips the saw firmly and is a complete protection for the teeth. Can be removed from the Saw with ease. Supplied correct length for 26 inch Saws—for shorter saws it can be readily adjusted by sawing to required length.



6/- Dozen.

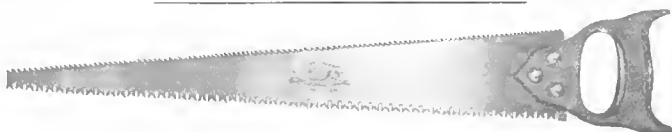


PRUNING AND COMPASS SAWS.



Table or Pruning Saw. English Beech Handle, Nickel Plated Raised Screws.

		14	16	18	20	inches.
27	"Mermaid" Brand	44/-	46/-	48/-	50/-	dozen.
44	"John Cockerill" Brand	33/-	34/6	36/-	37/6	„



Lightning Pattern Pruning Saw. Double Edge. English Beech Handle, Polished on edges, Nickel Plated Raised Screws.

		14	16	18	20	inches.
73	"Mermaid" Brand	51/-	54/-	57/-	60/-	dozen.
13	"John Cockerill" Brand	44/6	46/6	48/-	51/-	„



Compass or Lock Saw. English Beech Handle, Polished on edges, Nickel Plated Raised Screws.

		12	14	16	inches.
28	"Mermaid" Brand	27/-	28/6	30/-	dozen.
29	"John Cockerill" Brand	24/-	25/6	27/-	„



Grecian Pruning Saw. Pistol Grip, 4 Brass Rivets.

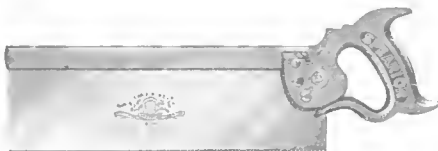
		12	14	16	inches.
221	.. .. .	37/-	38/-	39/-	dozen.



BACK OR TENON SAWS.

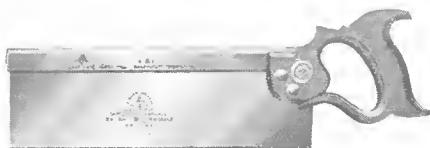
"Mermaid" Brand, Extra Cast Steel, London Spring, "Spearior" Quality.
 Best English Beech Handle, Polished all over. Improved Handling and Raised Brass Screws.
 Special Finish. The finest cutting and highest quality Back Saw on the market.

Our improved method of handling overcomes the possibility of the back becoming loose and buckling the thin plate. The extra screw through the back prevents this and grips the blade uniformly.



					10	12	14	inches.
260	Bright Back	..	..	..	138/-	148/-	158/-	dozen.
266	Brass Back	..	..	..	166/-	190/-	214/-	..

"Leapfrog" Brand. Warranted Cast Steel. English Beech Handle, Polished all over.
 Improved Raised Brass Screws. This Saw corresponds in quality with our pattern 24 Hand Saw, and is the leading "all round" Carpenters' Back Saw.



					8	10	12	14	16 inches.
46	Bright Back	..	..	..	110/-	110/-	118/-	127/-	142/- dozen.
52	Brass Back	..	..	..	120/-	120/-	135/-	150/-	— ..

**46a. Bright Back, handle polished all over, raised brass screws, 8", 26G., 20 points to inch, for fine Cabinet work*

**52a. Similar to 46a, but with Brass Back.*





"Lloyd Davies" Brand. Warranted Cast Steel. English Beech Handle, polished on edges, with improved raised Brass Screws. A good medium quality for Technical Schools and Amateurs.



		8	10	12	14	16	18	20	22	inches.
47	"Lloyd Davies," Bright Back	72/-	72/-	81/-	93/-	105/-	—	—	—	dozen
53	" " Brass " "	90/-	90/-	99/-	108/-	—	—	—	—	"
47B	"Smithfield," for Butchers, Bright Back Unpolished Handles	81/-	93/-	105/-	117/-	126/-	135/-	—	—	"

"John Cockerill" Back Saw. Warranted Cast Steel. English Beech Handle, Polished on edges, raised iron screws. A good value cheap Saw, suitable for household use, fretwork, etc.



		8	10	12	14	16	inches.
55	Bright Back ..	42/-	45/-	51/-	60/-	69/-	dozen.

Gent.'s Brass Back Saw. Beech Handle.



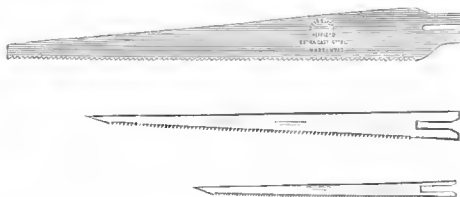
		4	5	6	7	inches.
154	Length of Blade	13/6	15/-	16/6	18/-	dozen.



NESTS OF SAWS.



271



278

With Ordinary Handle, English Beech, as pattern 278, with Nickel Plated Screws.

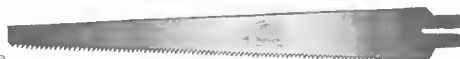
269	"Mermaid" Brand, with 3 Blades	60/-	dozen sets
280	"John Cockerill" Brand, with 3 Blades	96/-	" "
288	"John Cockerill" Brand, with 3 Blades	33/-	" "

With Perfect Lever Handle, English Beech, as pattern 271, with Nickel Plated Screws.

277	"Mermaid" Brand, with 3 Blades	60/-	dozen sets
276	" " " " 4 "	96/-	" "

BLADES

273 Table or Pruning Blade



18" long .. 22/6 dozen

274 Compass Blade



14" long .. 12/- "

275 Keyhole Blade



10" long .. 9/- "

HANDLES



271



278

271	Lever Pattern	16/6	dozen
278	Screw Pattern	16/6	"

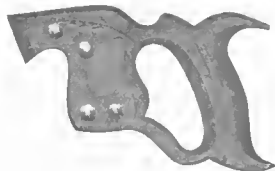
PLUMBERS' BLADE



Special Alloy Steel, ground thin to back, to run without set. Sharpened to cut wood, nails, iron and steel tubes, lead pipes, etc.

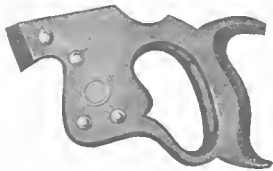
272	18" long	36/-	dozen
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SAW HANDLES AND SCREWS.



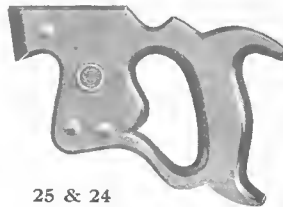
171A

Slit, not bored .. 41/9
 Slit and bored .. 42/6
 Complete with screws 52/-



88A & 82

37/9
 38/6
 46/3



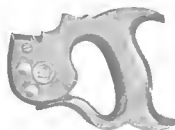
25 & 24

25/3 dozen.
 26/- "
 34/9 "



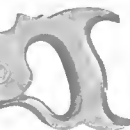
62 & 91

Slit, not bored .. 13/-
 Slit and bored .. 13/9
 Complete with screws 22/3



66 & 92

12/-
 12/9
 15/-



260 & 266

23/9
 24/6
 30/-



46 & 52

22/9 dozen.
 23/6 "
 28/6 "

Prices of Handles for our other Patterns on application.



115 (Size 2)
 Raised Screw.



235 (Size 2)
 Mushroom Head.



116
 Label Screw.



117
 Ordinary Flat Screw.

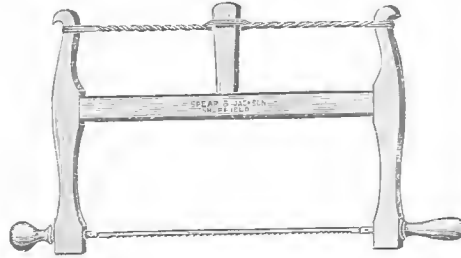
		Size No. 1	2	3
115	Raised Brass	17/6	19/-	— gross.
235	Mushroom Head, Nickel Plated ..	14/-	14/9	— "
116	Label Screw, Brass	18/6	—	— "
117	Ordinary Head, Brass	13/-	13/3	14/9 "

Illustrations of Screws are actual size.



TURNING FRAMES.

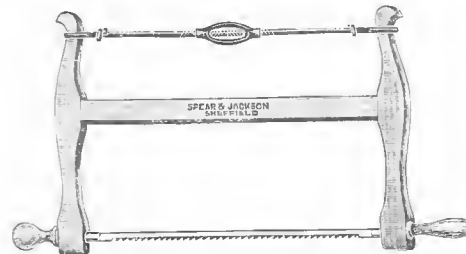
Turning or Chair Frames, "Leapfrog" Brand.



110 Beech frame, with cord stretcher, complete with web :

10	12	14	16	18	20	22	24	inches.
6/9	7/9	8/3	10/-	12/-	13/6	15/3	18/-	each.

Packed two in a box.



245 Beech frame, with wire stretcher, complete with web.

10	12	14	16	18	20	22	24	inches.
8/3	9/3	9/9	12/-	14/-	15/3	17/6	20/6	each.

Packed two in a box.

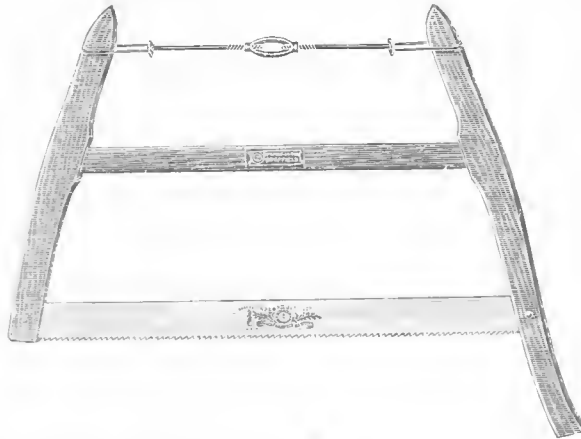


112 Turning or Chair Webs, ground thin to back, set and sharpened.

10	12	14	16	18	20	22	24	inches.
3/3	4/-	4/6	5/3	6/-	6/9	7/9	8/9	dozen.



BUCK SAWS AND PAD SAWS.



Complete with 30 in. webs, set and sharpened

164	Hand Saw Tooth, "Mermaid" Brand, 2 $\frac{3}{8}$ in. wide	..	..	..	..	7/-	each.
165	Lightning Tooth	"	"	"	"	8/6	"
166	American Tooth	"	"	"	"	8/6	"
167	Hand Saw Tooth, "John Cockerill" Brand, 2 in., wide..	..	..	..	..	6/-	"
175	Lightning Tooth,	"	"	"	"	7/6	"

Webs only, 30 ins. set and sharpened.

168	Hand Saw Tooth, "Mermaid" Brand, 2 $\frac{3}{8}$ in. wide	..	..	..	..	30/-	dozen.
169	Lightning Tooth	"	"	"	"	50/-	"
170	American Tooth	"	"	"	"	50/-	"
171	Hand Saw Tooth, "John Cockerill Brand," 2 in. wide	..	..	..	..	20/-	"
176	Lightning Tooth,	"	"	"	"	36/-	"

Pad Saw Handles. Beech, without Blades.



102	Large, 8 inches long	..	..	..	..	..	..	..	21/-	dozen.
103	Small, 7 $\frac{1}{4}$ inches	..	..	..	..	..	..	..	12/-	"

Pad Saw Blades.



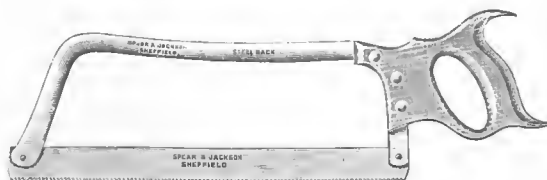
		7	8	9	10	11	12	13	14	inches.
161	"Mermaid" Brand, Fine Tooth, Straw coloured, set and sharpened, ground thin to back	3/9	4/-	4/3	4/6	4/9	5/3	6/-	6/9	dozen.
	Assorted to 12 in.	..	..	..	4/6	per dozen.				

BUTCHERS' BOW SAWS.

All Bow Saws, with the exception of 36 and 37, are fitted with extra quality blades specially tempered for use on frozen carcasses.



- 33** Thumbscrew Bow. "Mermaid" Brand. Bright Oval Steel Back, selected English Beech Handle, Polished on edges, Three Raised Brass Screws.



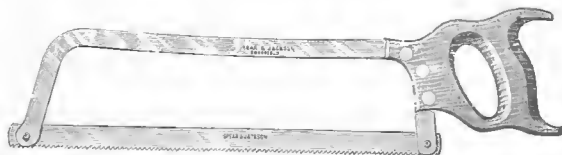
- 34** Riveted Bow. "Mermaid Brand." Bright Oval Steel Back, selected English Beech Handle, Polished on edges, Three Raised Brass Screws.



- 35** "Smithfield" Riveted Bow. "Mermaid" Brand, Bright Flat Steel Back, selected English Beech Handle, Unpolished.

				16	18	20	22	24	inches.
Length of Blades				1 1/2	1 3/4	1 7/8	2 1/8	2 1/4	
Width of Blades				1 1/4	1 1/2	1 3/4	1 7/8	2 1/4	"
33	With Bright Blade	..	..	105/-	111/-	117/-	123/-	129/-	135/- dozen.
34	" "	"	..	84/-	90/-	96/-	102/-	108/-	114/- "
35	" "	"	..	87/-	93/-	99/-	108/-	120/-	"

*Bright Blades 21G thick : up to 18in., 10 points per inch ; over 18in., 9 points.
For spare blades see page 21.*



36 Kitchen Bow. "Leapfrog" Brand. Bright Flat Steel Back, English Beech Handle, Polished on edges.

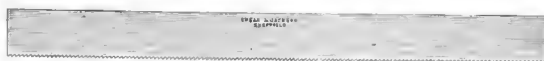
Complete with 14" x 1" Blade	60/- dozen.
Blades only	15/- "



37 Household Bow. "John Cockérill" Brand. Bright Round Steel Frame English Beech Handle, Polished on edges.

Complete with 14in. Blade	39/- dozen.
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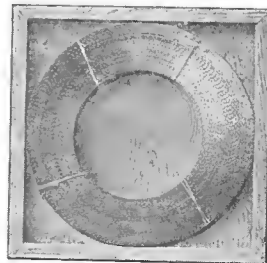
Butchers' Blades. "Mermaid" Brand, extra quality, specially tempered for frozen carcasses, for 33, 34, and 35. Blades 21G thick : up to 18in., 10 points per inch ; over 18in., 9 points.



370	Length of Blade	14	16	18	20	22	24	inches.
	Width	1 1/2	1 1/2	1 1/2	1 3/4	1 3/4	1 3/4	"
	.. .. .	22/-	24/-	26/-	28/-	30/-	32/-	dozen.

Extra Cast Steel for Bow Saw Blades, in coils, toothed only, as illustrated.

Width ..	3/8	1	1 1/2	1 1/2	1 3/4	2 inches
	1/6	1/8	2/2	2/9	3/4	3/10 per yard



"Mermaid" Brand, Extra Cast Steel for Bow Saw Blades in Coils, Toothed only.



CROSS CUT SAWS.



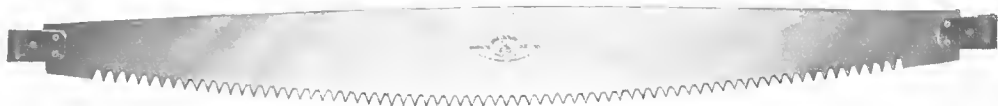
G482 (Formerly G48). "Mermaid" Brand. Peg Tooth. Ground 2 gauges thin to back Set and sharpened and fitted with 1 fast (G100) and 1 loose (G99) tang.

Standard Lengths	3	3½	4	4½	5	5½	6	6½	7	feet
	11/3	12/3	13/3	15/3	18/3	19/3	22/3	24/3	26/6	each.



G522 (Formerly G52). "Mermaid" Brand. Great American Tooth. Ground 2 gauges thin to back. Set and sharpened and fitted with 1 fast (G100) and 1 loose (G99) tang.

Standard Lengths	3	3½	4	4½	5	5½	6	6½	7	feet
	11/9	13 -	14/-	16/3	19/6	20/6	23/9	26/-	28/3	each.



G13 John Cockerill "Aetna" Brand, Peg Tooth. Warranted Cast Steel. Set and Sharpened, fitted with 2 fast (G100) tangs.

Standard Lengths	2½	3	3½	4	4½	5	5½	6	feet
	5/6	6/-	7/-	8/-	9/-	10/-	11/3	12/9	each



G15 John Cockerill "Aetna" Brand, American Tooth. Warranted Cast Steel, Set and sharpened; fitted with 2 fast (G100) tangs.

Standard Lengths	3	3½	4	4½	5	5½	6	feet.
	7/9	9/3	10/-	11/3	12/3	13/6	15/-	each.



CROSS CUT-SAWS. HOLLOW BACK.

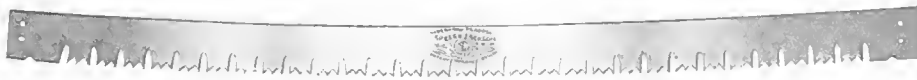
Special Alloy Steel, Patent Machine Ground, 2 gauges thin to back, special finish, set and harpened without tangs.



G23

	3½	4	4½	5	5½	6	feet
Lance Tooth	9/-	10/3	11/6	12/9	14/-	15/6	each.

Fitted with Gro6 Climax Pattern Handle, 2/- per Saw extra.



G25

	3½	4	4½	5	5½	6	feet.
Great American Tooth	9 -	10/3	11/6	12/9	14 -	15/6	each.

Fitted with Gro6 Climax Pattern Handle, 2/- per Saw extra.



Parallel Scotch Cross-Cut. Ground 2 gauges thin to back. Fitted with 2 fast tangs.

Length	..	..	3	3½	4	4½	5	5½	feet.
Width	..	..	4	4	4½	4½	5	5½	ins.

G282

"Mermaid" Brand V Tooth 13/6 14/6 16 - 18/3 21/6 23/3 each.

G292

"John Cockerill" V Tooth 6/9 7/3 8/- 9 - 11/- 11/9 ..

G282a "Mermaid"

G292a "John Cockerill" } Great American Tooth :—Up to 3½ft. 1 - ; 4ft. and above. 1/6 each extra

Handles and Tangs for Cross-Cut Saws.



G99



G106



G100



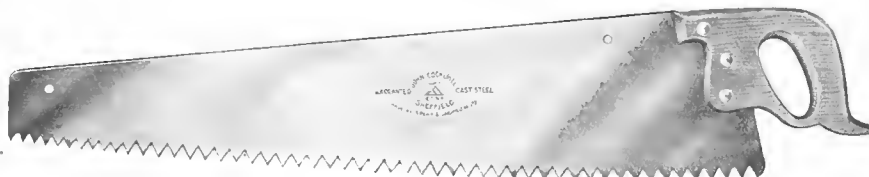
G107

G 99	Loose Tangs	..	..	..	..	..	..	2/-	per pair
G100	Fast Tangs	..	..	..	..	..	..	1/4	"
G106	Climax pattern, reversible handle, 13½" long by 1⅜" at strongest point	..	..	..	..	..	..	2/-	"
G107	Plain ash handles for fast or movable tangs, 13" long	..	..	..	..	..	..	9d.	"

ONE-MAN CROSS-CUT SAWS.



		2½	3	3½	4	4½	5 feet..
200	"Mermaid" Brand, Great American Tooth. English Beech Handle, Polished all over, Improved Raised Brass Screws. With Supplementary Handle ..	12/-	12/9	14/9	17/3	19/9	22/9 each.
202	John Cockerill "Aetna" Brand, Great American Tooth. English Beech Handle, Polished on edges, Improved N.P. Raised Screws. With Supplementary Handle.	7/3	8/3	9/6	10/6	11/9	12/9 each.
202W	As 202 without Supplementary Handle ..	6/-	7/-	8/3	9/3	10/6	11/6 each



205	"John Cockerill" Aetna Brand. Peg Tooth. Made in 2½ feet only. Without Supplementary Handle. ..	6/- each.
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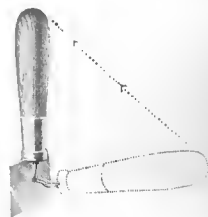
Supplementary Handles. Our Registered Pattern.

153



15/- dozen

The illustration shows method of adjustment. The tang is inserted as indicated by outline and pushed up to the vertical position, then screw tight.



208



Beech handles, slit and bored, complete with screws.
 For Saws up to 3 feet 18/- dozen
 For Saws 3½ to 5 feet 21/- "
 Similar to above, without screws.
 For Saws up to 3 feet 13/6 "
 For Saws 3½ to 5 feet 16/6 "



CABINET MAKERS' AND JOINERS' SCRAPERS.



450	Warranted quality. Bright	..	..	..	..	..	..	..	..	4" x 2 1/2"	5" x 2 1/2"	6" x 3"	6/-	dozen.
460	Extra quality. Straw coloured	..	..	..	..	..	..	..	..				7/6	..
470	Flexible Silver Steel. Thin	..	..	..	..	..	..	..	..	4 1/2" x 2 1/4" x 22	or 24 gauge	5" x 2 1/4" x 22	or 24 gauge	9/- dozen.

SAW SETS.

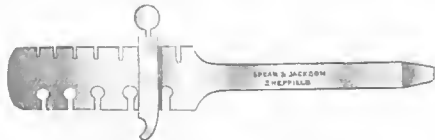
Improved "Aetna" Saw Set. The hammer type of Saw Set is the one used by all Saw Manufacturers, and this method is superior to all others. It is simple, quick, and satisfactory.



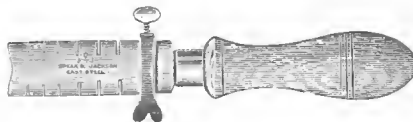
137	Packed in Box, with full instructions for use	5/3 each.
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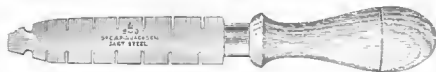
19	Double Handed for Circular Saws.	5 gates	10/- each.
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132	For Cross-Cut Saws, etc. With Guard,	12 gates	4/- each.
133	Without Guard, 12 gates	3/3	..



134	With Brass Guard, 12 gates	27/- dozen.
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135	Turn Screw End. 14 gates	19/9 dozen.
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141A	Strong, for Circular Saws, Pit Saws, etc. Black, 6 gates,	4/3 each.
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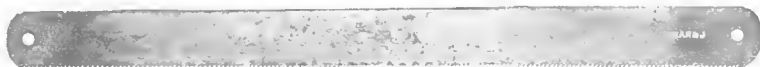




HACK SAW BLADES. TUNGSTEN QUALITY.

The test for Hack Saw Blades is important, and should be given full consideration. Our "Mermaid" Tungsten Alloy Hack Saw Blades on test are found to cut through a one inch square machined bar, containing carbon .67%, Manganese .71%, correctly heated to give a Brinell hardness of 228, no fewer than twenty times.

30A.



ABRIDGED PRICE LIST OF HAND BLADES.

Length	Width	Thickness.	TEETH PER INCH.						List Prices. per Gross.	Net Weight per Gross lbs.
			Mild Steel Cast Iron	General use	Tool Steel	Brass	Tubing	Thin Tubing & Sheets		
Ins.	Ins.	.025 or 23 gauge							£ s. d.	
8	1 1/2	" "	14	16	18	22	28	32	1 13 6	4 1/4
9	1 3/4	" "	14	16	18	22	28	32	1 17 6	4 3/4
10	1 7/8	" "	14	16	18	22	28	32	2 2 0	5 1/4
12	2	" "	14	16	18	22	28	32	2 10 0	6 1/4

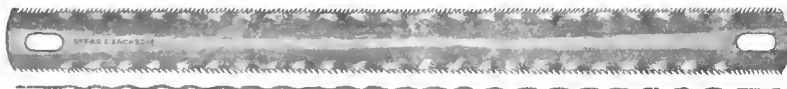
Special Price List on Application.

We also make a plain carbon quality which has been found very reliable for ordinary purposes.

Hand Blades are supplied in "All Hard" Temper, unless otherwise specified.

Spring Back Temper and Flexible Blades can be supplied at same prices.

30D.



DOUBLE EDGE BLADES.

White centres, hardened on the teeth and centre left soft. Very suitable for cutting thin tubing, lead piping, etc., and Plumbers' and Electricians' general work. The Best Double Edge Blade it is possible to obtain. All one inch wide—22 teeth per inch.

Length	8	9	10	11	12	14	16	18	inches.
	56/-	60/-	66 6	73/-	79/-	90/-	100/-	110/-	per gross.

HACK SAW FRAMES.



126

126. Extending Frame, Nickel Plated. To hold Blades 8 to 12 ins.



174

174. Special Cheap Frame, Black Japanned. " " 8 or 9 " " " " " " " " " "



“MERMAID” BRAND BRIGHT GROUND STOCK PLATES *For Gauges, etc.*



MADE FROM HIGH GRADE TOOL STEEL
 MICROMETER GROUND TO $\frac{1}{1000}$ "

STANDARD SIZES, $18'' \times 4''$

Thickness ..	$\frac{1}{16}$	$\frac{3}{32}$	$\frac{1}{4}$	$\frac{5}{32}$	$\frac{3}{16}$	$\frac{7}{32}$	$\frac{1}{2}$ inches
Weight per doz. Plates	15	22	30	$37\frac{1}{2}$	$45\frac{1}{2}$	53	$59\frac{1}{2}$ lbs.
	4/9	4 3	3 3	3 -	2, 3	2/-	1, 9 per lb.

INSTRUCTIONS FOR HARDENING.

Heat evenly to 750° C. (full cherry red) Quench in Oil
 Temper to Straw Colour

Other sizes quoted for on receipt of specification.

"Mermaid" Brand Solid Tooth Circular Saws.



These Saws are the result of years of experiment and research, and will stand up to the work better than any others, with a corresponding saving in time and labour.

These are the Saws for increased output and decreased costs.

Absolutely true round, set and sharpened ready for use.

When ordering Circular Saws these particulars should be given :

- Diameter.
- Gauge at centre and gauge on tooth.
- Full particulars of centre hole, with size and distance apart of pin holes, keyway, etc. (this is best done by sending rubbing or tracing from old saw).
- Distance from tooth to tooth or number of teeth wanted in saw.
- Shape of tooth ; if not one of the patterns on page 29, send rubbing or tracing.

We allow a maximum of thickness of one gauge stronger than ordinary without extra charge.

Dia- meter in inches.	Ordinary Thick- ness. Stub's W.G.	Stand- ard Size of Hole.	Revolu- tions per Min.	Price each	Extra for each Gauge stronger
2	22		—	3/6	3d.
3	22		13040	4/-	3d.
4	21		9780	4/6	3d.
5	21		7840	6/-	6d.
6	20		7520	7/-	6d.
7	19	1 1/4	5460	8/-	6d.
8	19	1 1/4	4600	9/6	9d.
9	18	1 1/4	4260	11/-	9d.
10	18	1 1/4	3920	13/-	9d.
11	18	1 1/4	3590	15/-	1/-
12	17	1 1/4	3260	16/-	1/3
14	17	1 1/4	2855	20/-	1/6
16	16	1 1/4	2450	24/-	1/9
18	15	1	2205	30/-	2/-
20	14	1	1960	36/-	2/6
22	14	1	1795	42/-	3/-
24	13	1 1/2	1630	48/-	3/6
26	13	1 1/2	1400	56/-	4/-
28	13	1 1/2	1345	66/-	4/6
30	12	1 1/2	1285	76/-	5/-
32	12	1 1/2	1225	88/-	6/-
34	12	1 1/2	1150	104/-	7/-
36	11	1 1/2	1080	120/-	8/6
38	11	1 1/2	1030	145/-	10/-
40	11	1 1/2	980	160/-	12/-
42	10	1 3/4	935	180/-	15/-
44	10	1 3/4	890	215/-	18/-
46	9	1 3/4	850	240/-	21/-
48	9	1 3/4	815	270/-	24/-
50	8	2	765	380/-	27/-
52	8	2	720	420/-	30/-
54	7	2	710	480/-	35/-
56	7	2	700	570/-	40/-
58	7	2	670	620/-	45/-
60	6	2	640	680/-	50/-
62	6	2 1/4	620	760/-	55/-
64	6	2 1/4	600	860/-	60/-
66	6	2 1/4	580	980/-	65/-
68	6	2 1/4	560	1100/-	70/-
70	5	2 1/4	545	1250/-	80/-
72	5	2 1/4	530	1400/-	90/-
74	5	2 1/4	515	1600/-	100/-
76	5	2 1/4	500	1820/-	120/-
78	5	2 1/4	475	2100/-	140/-
84	5	2 1/4	450	2460/-	160/-

Also supplied in " John Cockerill " Quality, see Discount Sheet.



STANDARD SHAPES OF TEETH FOR CIRCULAR SAWS.

FOR RIPPING.



1A For small Circular Saws.



6A For High-Speed Ripping Softwoods.



3A For Softwoods and Swage work.



13 For moderately Hardwood.



13A For Hardwood and general purposes.



15 A Ripping Tooth for Hand Sharpening.



17 A Ripping Tooth for Machine Sharpening. 29

FOR RIPPING.



18 For Hardwoods.



19 For Hard and Softwoods.



20 Square Bottom Gullet Tooth.



FOR CROSS CUTTING.



2A For Softwoods.



9A A Stiff Tooth for Heavy work in Hardwoods.



16 For Hard and Softwoods.



CIRCULAR SAWS.

SPECIAL SHOW BOARD FOR SMALL CIRCULAR SAWS.

We supply small Circular Saws of standard gauge, centre hole and teeth, in nests comprising one saw each, 3, 4, 5, 6, 7, 8, 9, 10, 12 ins., and to each customer ordering this selection we give a beautifully finished standing Show Board, as illustrated, free of charge.

The Board is fitted with a nickel-plated bolt and nut so that any saw can be easily detached, and, when sold, can be replaced by a similar Saw, thus keeping the range intact.

Price complete, with 9 saws (3 to 12 inches), 66/- each.

For the convenience of customers, the following labels are attached to the reverse side of these Show Boards :—

EXTRA CAST STEEL CIRCULAR SAWS FOR WOOD.

SET AND SHARPENED READY FOR USE.

Diameter	3	4	5	6	7	8	9	10	12	inches.
Ordinary Thickness	22	21	21	20	19	19	18	18	17	gauge (Stub's)
Diam. of Centre Hole	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{5}{8}$	$\frac{5}{8}$	$\frac{3}{4}$	inches.
Speed at which Saws should be run	13,040	9,780	7,840	7,520	5,460	4,600	4,300	3,920	3,260	revs. per min.

Net Retail Price

Every Saw is carefully examined before leaving our Works, and is warranted to be as true as it is possible to make it.

NARROW BANDSAWS.



Extra Cast Steel "Mermaid" Brand.

Width to	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	2	inches.
Gauge	22	22	21	21	21	21	20	20	20	19	
Standard No. of points per inch	7	6	5	5	4 $\frac{3}{4}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4	3	3	$\frac{3}{8}$ Pitch
Brazed, set and sharpened	1/2	1/4	1/6	1/8	1/10	2/-	2/8	3/4	3/8	4/-	4/8 per yard.

Odd inches in length charged as one foot.

Saws brazed, set and sharpened, of less than 12 feet long, charged as 12 feet.

See discount sheet for Saws Toothed only.



“Mermaid Brand.” INSERTED TOOTH CIRCULAR SAWS

Made with two different sizes of teeth, viz.: Nos. 2 and 3. Both are suitable for general work on hard and soft woods. Standard Blades are one gauge stronger at centre than at rim. This can be varied if specially ordered. In the price is included: 1 Set of Teeth, 2 Spare Holders and 1 Wrench.

No. 2 is the smallest and most suitable for Hand Feed Automatic Rope, and Roller Feed Benches of the smaller dimensions.

Diameter in inches.	Standard Gauge at Rim (Stub's)	Size of Saw kerf inches	Usual Number of Teeth	PRICE EACH £ s. d.	Each gauge after first thicker, extra £ s. d.
18	13	$\frac{3}{32}$	16	12 5 0	3 0
20	13	$\frac{3}{32}$	18	13 15 0	3 9
22	13	$\frac{3}{32}$	20	15 5 0	4 6
24	13	$\frac{3}{32}$	24	17 0 0	5 3
26	13	$\frac{3}{32}$	26	18 15 0	6 3
28	12	$\frac{3}{32}$	28	20 10 0	7 6
30	12	$\frac{3}{32}$	28	22 10 0	8 9
32	12	$\frac{5}{32}$	30	25 0 0	10 0
34	11	$\frac{1}{16}$	32	27 10 0	11 3
36	11	$\frac{1}{16}$	34	30 0 0	13 0
38	11	$\frac{3}{16}$	36	32 10 0	15 0
40	10	$\frac{3}{16}$	38	35 0 0	17 0
42	10	$\frac{3}{16}$	40	37 10 0	19 0

No. 3 is recommended for the heavier breaking down work on Automatic Rack and Travelling Carriage Saw Benches.

Diameter in inches.	Standard Gauge at Rim (Stub's)	Size of Saw kerf inches	Usual Number of Teeth	PRICE EACH £ s. d.	Each gauge after first thicker, extra £ s. d.
36	11	$\frac{7}{32}$	26	26 10 0	13 0
38	11	$\frac{7}{32}$	26	28 15 0	15 0
40	10	$\frac{7}{32}$	26	31 5 0	17 0
42	10	$\frac{7}{32}$	30	34 5 0	19 0
44	10	$\frac{7}{32}$	32	37 10 0	1 2 0
46	9—10	$\frac{1}{4}$	34	41 5 0	1 5 9
48	9—10	$\frac{1}{4}$	34	45 0 0	1 9 6
50	9	$\frac{1}{4}$	36	50 0 0	1 13 3
52	8—9	$\frac{9}{32}$	38	55 0 0	1 17 0
54	8—9	$\frac{9}{32}$	40	62 10 0	2 4 0
56	8	$\frac{9}{32}$	42	70 0 0	2 11 3
58	7—8	$\frac{9}{32}$ — $\frac{5}{16}$	44	77 10 0	2 18 9
60	7—8	$\frac{9}{32}$ — $\frac{5}{16}$	44	85 0 0	3 6 3
62	7	$\frac{9}{32}$ — $\frac{5}{16}$	46	95 0 0	3 13 9
64	7	$\frac{9}{32}$ — $\frac{5}{16}$	46	106 5 0	4 8 0
66	6—7	$\frac{5}{16}$	50	117 10 0	5 10 0
68	6—7	$\frac{5}{16}$	52	130 0 0	6 12 0
70	6	$\frac{5}{16}$	54	142 10 0	7 14 0
72	6	$\frac{5}{16}$	56	155 0 0	8 16 0
74	6	$\frac{11}{32}$	58	175 0 0	—
76	6	$\frac{11}{32}$	58	200 0 0	—
78	6	$\frac{11}{32}$	60	225 0 0	—
84	5	$\frac{11}{32}$	66	275 0 0	—

Saws of a smaller diameter than above list quoted for on receipt of specifications.



SPARES.

Spare teeth, Nos. 2 and 3.. 25/- per 100
 Spare holders 25/- „dozen
 Spare wrenches 5/6 each

No extra charge for saws one gauge thicker or thinner than list.

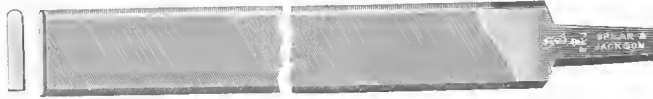
We do not warrant saws thinner than one gauge below standard.

TAPER SAWS. If more than one gauge taper add 5 per cent to list price for each gauge.

FOR EXPORT. We invariably supply blades one gauge thicker than standard (no extra cost) unless otherwise ordered.

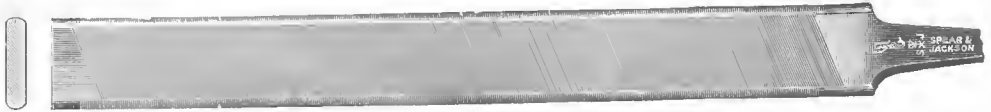
SAW FILES.

"MERMAID" Brand. Best Cast Steel. Full weight.



F122. Mill Saw File.

	8	9	10	12	inch
One round edge fine bastard, single cut ..	13/-	15/-	17/-	23/-	dozen
Two " " " " " "	14/-	16/-	18/6	25/-	"



F139. Topping File.

	8	9	10	inch
Two square (safe) edges, second cut, single cut ..	18/9	21/3	23/9	dozen
Two round edges " " " "	21/3	23/9	26/3	"

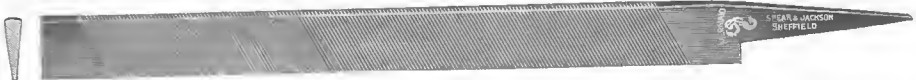


F58. Frame Saw File.



F59. Gulleting File.
Pit or Frame Saw and Gulleting Files.

Length ..	4	4½	5	5½	6	7	8	9	10	inch
F58 } Second cut, single cut 8/6	9/6	10/6	12/-	13/6	16/-	20/-	25/-	31/-	dozen	
F59 }										



F142. Crosscut Saw File.

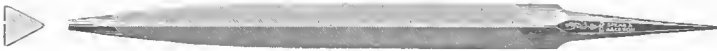
	8	9	10	inch
Second cut, single cut ..	17/-	21/6	24/-	dozen



F124.

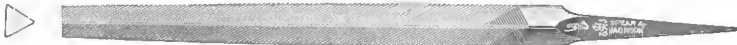
Special pattern for sharpening teeth of Inserted Tooth Saws. The curve on the top of this file is made to preserve the original shape and lead of the tooth. Made in one size only, 10in., price 31/- per dozen.

For other pattern Files, see our Special File List.



F50. Taper Saw File.

Length ..	3	3½	4	4½	5	5½	6	7	8	9	10 inch
F50. Second cut, single cut ..	7/-	7/-	7/3	7 6	8 3	9 3	10 9	13 6	17/-	21/6	24/- dozen
F54. Slim Taper Saw File, same prices as above.											
F60. Double-End Taper Saw File ..								10 6	12/-	13 6	15/6 ..



F52. Blunt Saw File.

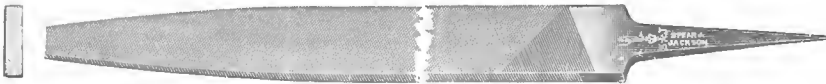


F53. Band Saw File.

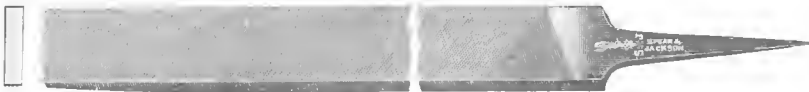
Three-Square Taper Band Saw Files (Second Cut, Single).

Length	3½	4	4½	5	5½	6	7	8	9	10	inch.
F52 ..	8 6	9 6	10 6	12/-	13 6	15 6	17 6	24/-	29/-	35/-	dozen
F53 ..	10/6	12/-	13 6	15 6	17 6	19 6	24/-	29/-	34/-	40/-	..

ENGINEERS' FILES.



F120. Flat File.



F147. Hand File.

		6	7	8	9	10	12	14	16	18	20	inch
F120. Flat ..	Bastard	9 -	10 -	12 -	14 -	16 -	21 6	30 -	43 -	60/-	81/-	dozen
F126. Round ..	Second cut	11 3	12 9	14 9	16 9	19 -	24 -	33 -	47 -	65 -	89 -	..
F123. Square ..	Smooth	12 6	14 -	16 6	19 -	21 6	26 6	36 -	52 -	74/-	99 -	..
F147. Hand ..	Bastard	12 6	14 6	16 6	18 6	20 6	26 -	36 -	50 -	68 -	93/-	..
F125. Half-rnd.	Second cut	13 9	16 3	18 9	21 3	23 9	28 9	39 -	55 -	75 -	101/-	..
F127. Three-sq	Smooth	15 6	17 9	20 3	22 9	25 6	31 6	42 -	63 -	84 -	113/-	..

For other pattern Files, see our Special File List.



CHISELS.

Bottle Neck.



D3 Ash or Beech.

Carving.



London Octagon.



D4 Ash or Beech. D6 Box.

D7 Box.

Firmer Chisels. "Mermaid" Brand, Cast Steel.

	To	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	2 inch
D1 Unhandled	..	4/3	4/9	5/6	6/-	6/6	7/6	8/6	10/-	11/-	12/-	13/6	15/-	16/6	20/- dozen
D3. Ash or }	6/9	7/3	8/-	8/6	9/-	10/-	11/-	12/9	13/9	15/-	16/6	18/6	20/-	23/6 "
D4. Beech															
D6. Box	8/6	9/-	9/9	10/3	10/9	12/-	13/-	15/-	16/-	17/-	18/6	20/6	22/-	25/6 "
D7. Box	9/6	10/-	10/9	11/3	11/9	13/-	14/-	16/-	17/-	18/6	20/-	22/-	23/6	27/- "

Bottle Neck.



D12. Ash or Beech.

Carving.



London Octagon.



D13 Ash or Beech. D15 Box.

D16. Box.

Firmer Chisels. "Mermaid" Brand, Cast Steel, Bevelled Edge.

	To	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	2 inch
D10. Unhandled	..	8/3	8/9	9/6	10/-	10/6	11/6	12/6	16/-	16/-	17/-	19/6	23/-	24/6	28/- dozen
D12. Ash or }	10/9	11/3	12/-	12/6	13/-	14/-	15/-	18/9	19/9	21/-	22/6	26/6	28/-	31/6 "
D13. Beech															
D15. Box	12/6	13/-	13/9	14/3	14/9	16/-	17/-	21/-	22/-	23/-	24/6	28/6	30/-	33/6 "
D16. Box	13/6	14/-	14/9	15/3	15/9	17/-	18/-	22/-	23/-	24/6	26/-	30/-	31/6	35/- "



D17

Registered Chisels. "Mermaid" Brand Cast Steel, Polished Ash Handles and Bright Iron Hoops.

	To	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	2 inch
D17. Handled	12/-	12/3	12/6	13/3	14/6	15/9	18/9	19/9	20/9	22/-	23/3	25/3	27/3	30/3	dozen
D18. Unhandled	7/-	7/3	7/6	8/3	9/3	10/6	13/6	14/3	15/-	16/3	17/6	19/-	21/6	24/6	"



GOUGES.

Bottle Neck.



D21 Ash or Beech.

Carving.



D22 Ash or Beech. D24 Box.

London Octagon.



D25 Box.

Firmer Gouges. "Mermaid" Brand, Cast Steel. Unless otherwise specified, Sweep "C" always sent.

	To	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	2 inch	
D19. Unhandled	..	5/3	5/9	6/6	7/-	7/9	8/9	9/9	11/6	13/-	14/-	16/-	17/6	19/6	24/-	dozen
D21. Ash or	..	7/9	8/3	9/-	9/6	10/3	11/3	12/3	14/3	15/9	17/-	19/-	21/-	23/-	27/6	
D22. Beech }	..	9/6	10/-	10/9	11/3	12/-	13/3	14/3	16/6	18/-	19/-	21/-	23/-	25/-	29/6	"
D24. Box	..	10/6	11/-	11/9	12/3	13/-	14/3	15/3	17/6	19/-	20/6	22/6	24/6	26/6	31/-	"
D25. Box	..															"

Cannelled inside to 1 inch, 3d.; above, 6d. per dozen extra.

CHISEL HANDLES.



D62 Bottle Neck.

Ash or Beech, 3/9 dozen, Assorted.



D63 Carving.

Beech, 3/9 dozen, Assorted.
 Box 7/- " "



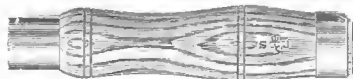
D64 London Octagon.

Beech, 5/6 dozen, Assorted.
 Box 9/- " "



D65 Double Iron Hooped.

Beech, 7/- dozen, Assorted.

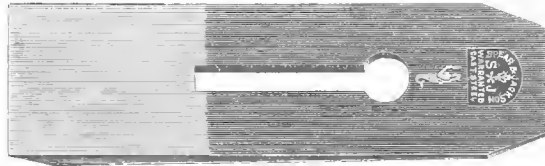


D66 Registered Pattern.

Beech, 7/- dozen, Assorted.

Dozen lots assorted -- the following sizes are sent : $\frac{1}{16}$, $\frac{3}{16}$, $\frac{1}{4}$, $\frac{5}{16}$ hoops.
 Larger quantities, a full range: to take $\frac{1}{4}$ " to $1\frac{1}{2}$ " Chisels.

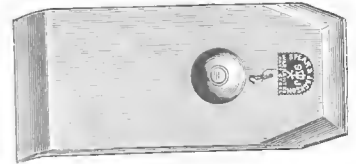
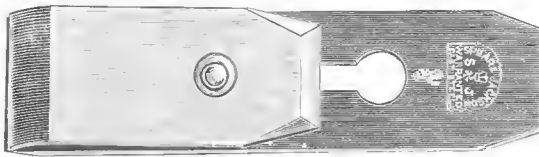
PLANE IRONS



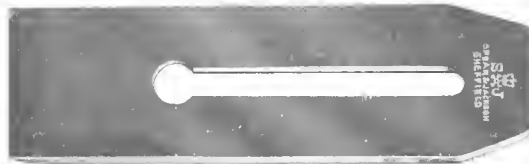
Single Irons, Cut, Extra Steel Face, "Mermaid" Brand, Half Bright.

	$1\frac{3}{4}$	2	$2\frac{1}{8}$	$2\frac{1}{4}$	$2\frac{3}{8}$	$2\frac{1}{2}$	inch
D179	8/9	10/-	10/6	12/-	13/3	14/-	dozen

Parallel Plane Irons (same thickness all over) $2\frac{1}{6}$ dozen extra.



	$1\frac{3}{4}$	2	$2\frac{1}{8}$	$2\frac{1}{4}$	$2\frac{3}{8}$	$2\frac{1}{2}$	inch
D180. Double Irons, complete with Screws & Brass Nuts	16/9	18/6	19/3	21/3	23/3	24/9	dozen
D181. Top Irons only	6/3	6/9	7/-	7/6	8/3	9/-	"



Solid Steel Thin American Pattern, Cut Plane Irons, All Bright, "Mermaid" Brand, for Metal Planes.

	$1\frac{3}{4}$	2	$2\frac{1}{8}$	$2\frac{3}{8}$	$2\frac{1}{2}$	inch
D179a.	19/6	21/-	24/-	25/6	28/6	dozen

DRAWING KNIFE.

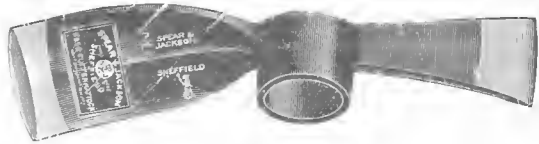


	8	9	10	11	12	inch
D170. Carpenters' handled, Cast Steel, "Mermaid" Brand ..	49/-	50/-	51/-	52/-	59/-	dozen

MATTOCKS.



D1223



D1224

Approximate Size on Cutting Edge

4 3½	4½ 3½	5 4	5½ 4½	lbs. inch.
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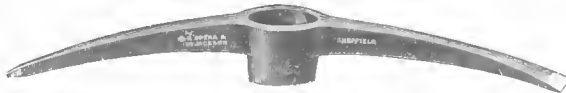
D1223. Short Cutter, Solid Steel, blacked, glazed about 2in. up }

D1224. Long Cutter, Solid Steel, blacked, glazed about 2in. up }

36/- 39/- 42/- 45/- dozen

Eye 3 in. × 2 in.

SOLID EYE, NAVY OR ROAD PICK.



D1176



D1181

D1176. Picks, well steeled, self colour,
point and chisel end or double pointed ..

5	5½	6	6½	7	8	lbs.
45/-	45/-	38/3	38/3	38/3	35/3	cwt.

D1181. Handles, naked .. 36" 24/-, 39" 26/- dozen

CROW BARS.



D1158



D1161

D1158. Crow Bars, solid steel, 54 in., with Claw 21/- each

D1161. " " 60 x 1½ in., plain or pinch, without claw 8/6 "

A "Pinch" Bar is slightly turned up at end, as D1161.

A "Plain" Bar is not turned up, but perfectly straight.

"NEVERFAIL" BUTCHERS' TOOLS.



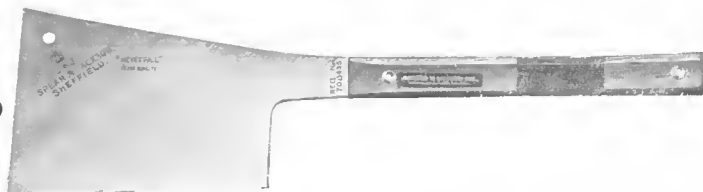
The temper of every "Neverfail" Cleaver and Chopper is tested by a hard blow on an iron bar and the illustration shows the cuts made by "Neverfail" Cleavers in testing, ably demonstrating the severity of the test.



No cleaver or chopper which fails to withstand it being offered for sale.

Should you make this test yourself, take care to deliver a perfectly straight blow, and avoid wrenching the blade in the cut, as highly tempered steel, such as is used in the manufacture of these tools will not stand this strain.

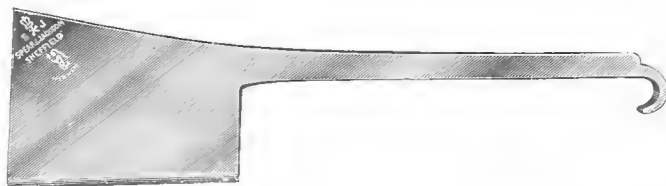
D1036



Extra Quality, Scale Tang, all bright, improved solid steel bolster, which prevents the wooden scales wearing or splitting.

Weight	2½	3	3½	4	4½	5	6	7	8	9	10	11	12 lbs.
Width on Cut ..	7½	7½	7½	8	8½	9½	10	10½	10½	11	11½	11½	11¾ inch.
	9/-	9/9	11/-	12/6	13/6	14/9	15/9	18/-	20/-	21/9	24/-	26/6	28/6 each

D1066



Extra Quality, Solid Handle, All Bright.


Weight	5	6	7	8	9	10	11	12	13	14 lbs.
Width on Cut ..	9½	10	10½	10½	11	11½	11½	11½	12	12¼ inch
	12/9	14/6	17/-	18/9	20/6	22/6	24/6	26/6	30/-	33/- each

"NEVERFAIL" BUTCHERS' TOOLS

Aberdeen Pattern. Extra Quality. All Bright. Wooden Scale Handle. Approx weight, 7½lbs. . . 19/- each

Weight	5	6	7	8	9	10	lbs.
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Scotch Pattern. Extra Quality. All Bright. Solid Handle.	13/6	15/9	18/-	20/3	22/6	25/6	each
--	------	------	------	------	------	------	------



D1039



D 1140

8	9	10	11	12	13	inch
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D1039. Lamb Choppers, Bright, Round Nose, Scale Tang	90/-	93/-	96/-	99/-	102/-	117/-	dozen
D1040 " " " " " Square	—	114/-	123/-	132/-	141/-	—	"
D1140. London or "Smithfield, Sin. Scale Tang " " "	—	114/-	123/-	132/-	141/-	—	"
Extra for Finger Grip Handles	..	1/6 dozen.					

D1140.	London or Smithfield, Sin. Scale Tang ..	—	114/-	123/-	132/-	141/-	—	..
	Extra for Finger Grip Handles ..		1/6	dozen.				



D 1053

D 1053

D1053. Devon Pattern. Bright, Through Tang, Capped, 10in. Round Handle.

7	8	9	10	11	12	inch
72/-	75/-	78/-	81/-	84/-	87/-	dozen



D 1031

D 1031



D 1038

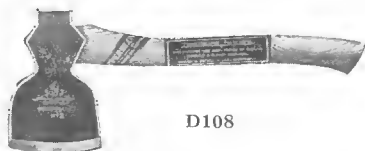
D 1038

D1031.	Ladies' Lamb Choppers. Specially light, 1lb. 6oz., Sin. Blade, 6in. Handle ..	81/-	dozen
D1038.	Household Choppers, Through Tang, 1lb. 4oz. 6in. x 3 1/2 in. " 6 1/2 in. " ..	36/-	dozen

D1031.	Ladies' Lamb Choppers.	Specially light, 1lb. 6oz.,	Sin. Blade, 6in.	Handle ..	81/-	dozen
D1038.	Household Choppers, Through Tang,	1lb. 4oz. 6in. x 3 1/2 in.	6 1/2 in.	..	36/-	dozen



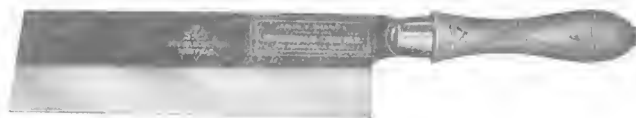
"Neverblunt" HATCHETS & AXES
 WITH SELECTED HANDLES
 ARE TESTED ON AN IRON BAR IN THIS WAY.



	Nos.	1	2	3	4	5	
Weight of Head, approx.	..	1lb. 8oz.	1lb. 10oz.	1lb. 12oz.	1lb. 14oz.	2lbs.	
Length of Handle	..	14	15	16	17	17	inch
D108. "Kent," Self colour.	..	36/-	38/-	40/-	42/-	45/-	dozen
D108a. "Kent," Bright & Blacked	..	42/-	43/6	46/6	51/-	54/-	"
D111. Household Hatchet, shape as D108, No. 2 14" Handle, 1½lbs. Head (Not "Neverblunt")						25/6	dozen



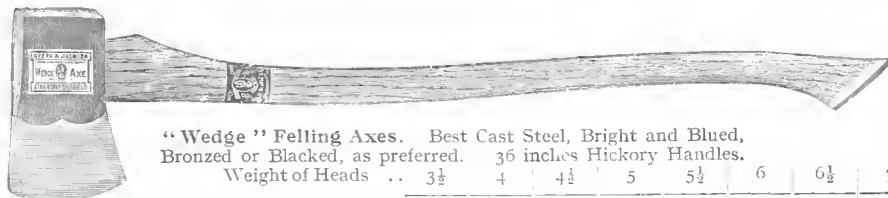
	Nos.	1	2	
Length of Handle	..	16	17	inch
Weight of Head..	..	32	36	oz.
D116. "Hunters," Bright and Blacked..	..	44/6	48/6	dozen



"Neverblunt" Stick Chopper. Special quality Steel. Through Tang.

A very useful tool for household and garden work.

D117a. Bright and Blue 7½" on cut × 2½" deep.	..	..	..	..	..	21/-	dozen
" " " 9" " × 2½" "	..	..	..	..	..	24/-	"



"Wedge" Felling Axes. Best Cast Steel, Bright and Blued, Bronzed or Blacked, as preferred. 36 inches Hickory Handles.

Weight of Heads	..	3½	4	4½	5	5½	6	6½	7	lbs.
D1001. Handled "Leapfrog" Brand.	..	93/-	96/-	100/-	104/-	108/-	112/-	132/-	150/-	dozen
D1009. Handles only, 36in., Best Quality, 33/- ; Second Quality, 24/-										dozen



"NEVERBLUNT" AXES.



D120



D122



D124



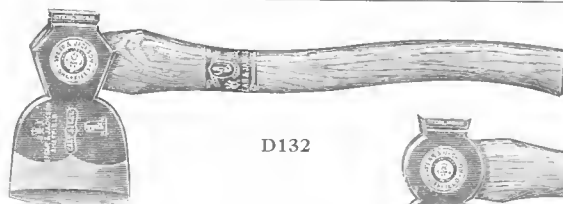
D1012

Unhandled

	Weight	2	2½	3	3½	4	4½	5	lbs.
D120. "Kent" Bright and Blacked	..	45/-	54/-	63/-	72/-	81/-	90/-	99/-	dozen
D121. "Self Colour"	..	42/-	51/-	60/-	69/-	78/-	87/-	96/-	"
D122. "Scotch" Bright and Blued	..	45/-	54/-	63/-	72/-	81/-	90/-	99/-	"
D124. "Newcastle" or "Yorks." Bright and Blacked	..	45/-	54/-	63/-	72/-	81/-	90/-	99/-	"

Weight	5	5½	6	6½	lbs.
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D1002. "Kent" Felling, Self Colour, Heads only..	102/-	114/-	126/-	138/-	dozen
D1003. Handled with 36in. extra quality Handles	132 -	144 -	156 -	168 -	"



D132



D140

Handled.

	Weight	2	2½	3	3½	4	4½	5	lbs.
Handles	..	18	20	22	24	24	26	26	inch
D132. "Kent," Bright and Blacked	..	60/-	69/-	81/-	90/-	99/-	117/-	126/-	dozen
D133. "Self Colour"	..	57/-	66/-	78/-	87/-	96/-	114/-	123/-	"
D140. "Scotch," Bright and Blued	..	60 -	69/-	81 -	90 -	99/-	117/-	126 -	"

Weight	2	2½	3	3½	4	4½	5	lbs.
Handles	30	30	30	32	32	34	34	inch

D134. "Newcastle" or "Yorks." Bright and Blacked..	72 -	81 -	90 -	99 -	108/-	114/-	120/-	dozen
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SPECIAL QUALITY A.H.C. CHISELS

No hardening and tempering is required, but the forging must not be done below a yellow heat. These Chisels are made from our **Special High Grade Alloy Self-Hardening Steel**, and it is only necessary to heat for forging to a yellow heat, then forge in the usual manner to cool off in air. We also supply A.H.C. Steel in Bar form, and owing to its extreme toughness, snapping which is so conspicuous with ordinary Chisels, is almost eliminated, which effects a great saving in time and tools.

Unequalled for work in the Foundry and Engineering Establishments.

D852



Length ..	..	..	4	5	6	7	8	9	9	inch
Size of Steel ..	..	..	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{7}{8}$	$\frac{1}{2}$	$\frac{1}{2}$	"
Cutting Edge ..	..	..	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{7}{8}$	$\frac{1}{2}$	$\frac{1}{2}$	"
Octagon, Ground & Glazed Two Sides			15/3	17/-	18/6	24/3	30/9	39/9	45/3	dozen

D853. Cross Cut, Ground & Glazed Two Sides, $\frac{1}{4}$ to $\frac{3}{8}$ in. on Cut as ordered, 8" long, 47/- ; 9" long, 48/6 dozen.

D854. Diamond } " " " " 8" long 32/- dozen

D855. Half Round }

Any of the above can be supplied in Black Finish : 3/- dozen less up to 7" ; over 7" 6/- dozen less.

In order to distinguish these Super Cold Chisels from the ordinary quality which are sold by the lb., we supply them Ground and Glazed on Two Sides.



This shows a few chippings (actual size) made with an A.H.C. Chisel.



D806



Best Cast Steel Cold Chisels. Octagon Steel, Flat.

Length Width on Cut	4	5	6	7	8	9	10	12	inch										
	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	I	$\frac{3}{4}$	$\frac{7}{8}$	I	„			
	4/3	5/3	6/-	7/3	8/-	11/3	9/-	11/-	13/6	14/9	16/3	18/9	20/3	18/6	21/-	21/9	20/3	23/9	24/9 dozen



D807



D808



D809

Length	8	8	8	inch
Width on Cut	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	"

D807.	Cross Cut $\frac{3}{4}$ " Steel	18/9	19/6	20/-	dozen
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D808.	Diamond Point	} 8" x $\frac{3}{4}$ " Steel	..	19/6 dozen
D809.	Half Round			



D929

Plumbers or Brick Chisels. Octagon Steel.

	Length	..	..	I2		I4		I6		I8		I20	24	inch
	Width on Cut	..	..	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{3}{4}$	„
D929	..	..	..	15/-	16/6	17/9	17/9	19/3	19/6	21/6	22/6	26/-	27/9	35/3 dozen



D930



D931



D804

Length	8	10	10	inch
Width on Cut	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	"

D930.	Wall Drills	$\frac{5}{8}$ "	Octagon Steel	..	..	..	15/-	18/9	23/3	dozen
D931.	Plugging Chisels	"	"	"	..	..	—	—	13/6	"
D804.	Tile Cutting Chisels. Made from Special Quality Cast Steel, 5" x $\frac{5}{8}$ " .. 18/- dozen.									





ELECTRICIANS' OR PLUMBERS' CHISEL FOR TAKING UP FLOOR BOARDS.



D805. (Registered No. 706250). Special quality and temper 18/- dozen



D574



D575



D577

	Length of Handle	Up to	1			1½			2		
			14			15			16		
D574. Straight Pean, Heads only	12 9 doz.			1/1			1/1		
D575. Ball " " "	12 9 doz.			1/1			1/1		
D577. Cross " " "	12 9 doz.			1/1			1/1		
D1574. Straight Pean, Handled	19/6			21 9			29/3		
D1575. Ball " " "	19/6			21 9			29/3		
D1577. Cross " " "	19/6			21 9			29/3		



D580



D581



D582

			3	3½	4	5	6	lbs. and up.
D580. Sledge, Straight Pean	..	..	96 -	96 -	72 -	66/-	60/-	cwt.
D581. " Double Face ..	..	..	93 -	92 -	68/-	62/-	56/-	"
D582. " Cross Pean ..	..	..	96 -	96/-	72/-	66/-	60/-	"



D583. Ash Handles. Best Quality. 36 inch 15/- dozen

VICES.



Size No.	..	0	1	2	3	4	5	6	inch
Width of Jaw	..	2½	3	3½	4	4½	5	6	inch
Depth	..	1½	1¾	2	2½	3	3½	3½	"
Opening	..	2½	3½	4	4½	5½	6½	8	"
Weight	..	10	14	25	38	48	66	88	lbs.
D814.	..	12/-	14/6	19/6	25/-	33/-	41/-	55/-	each

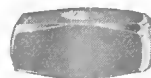
Fitted with Steel Detachable Jaws, Wrought Iron Screws and Handle. These jaws are accurately machined and interchangeable, so that parts can be replaced when required.



STONE HAMMERS.



D625



D606



D603



D605



D607

Heads Only.

	2	2½	3	3½	4	5	6 lbs. & over
D603. Sharp End ..							
D605. Club, Double Faced	116/-	116 -	109 -	109/-	100/-	100/-	90/- cwt.
D606. London Club							
D607. Welsh, Walling							

Handled.

D625. London Club	}						
D626. Club, Double Faced		32/-	37/-	41 6	45 6	49/-	59/6
D627. Welsh, Walling							72/- dozen



D613



D614

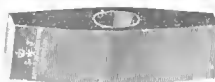


D616

	Under 1lb.	1—1½lb.	Over 1½lb.
D613. Standard Pattern ..	13 6 doz.	1/1½	1/1 lb.
D614. Stumpy ..			
D616. Egg Shape ..	15 6	1/4½	1/3



D621



D624

	3—3½	4	5	6 lbs. and over
D621. Miners' Quartz Drilling Hammers	98 -	84 -	77/-	70/- cwt.
D624. Spalling Hammers ..	108/-	98 -	87/-	81/-



D1007

Solid Steel Wood Splitting Wedges.

Self Colour, Ground on Points.

Approx. Weight per Dozen	24	36	48	60	72	84	lbs.
Length ..	5	6	7	8	9	10	inch
D1007.							
	52 -	52 -	49 6	49 6	49/6	49 6	cwt.
	11 3	17 -	21 3	26 6	32/-	37/3	dozen

For the convenience of Customers we give Approx. Price per dozen.



HANDLED HAMMERS



D73



D640

- D73. Adze Eye Claw Hammer, Solid Cast Steel, Bright ..
D640. Claw Hammer. Special Quality .. 18/- dozen.

I	1 1/4	1 1/2	lb.
51/-	52/6	58/6	dozen



D74



D76

No.	0	1	2	3	4	5	6	7	8	9	10
D74. Warrington	14/-	15/-	16/-	18/-	21/-	25/-	29/-	32/-	38/-	44/-	50/- doz.
D75. " Heads only	11/3	12/-	13/6	15/-	18/-	22/6	26/3	29/3	32/3	38/3	44/3 "
D76. London Rivetting or Exeter	14/-	15/-	16/-	18/-	21/-	25/-	29/-	32/-	38/-	44/-	50/- "



Nos.	0	1	2	3	4	5
Weight	12oz.	14oz.	1lb.	1 1/4lb.	1 1/2lb.	1 3/4lb.

- D84. Farmers', Solid Cast Steel .. 20/- 23/- 26/- 30/- 36/- 50/- dozen



D72

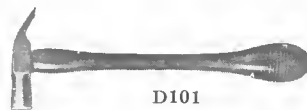


D81

- D72. Pin Hammer, Ball Pean, 4oz. Heads ..
D81. " " Cross Pean, " .. 19/- dozen



D81a



D101

- D81a. Tack Hammer, similar to D81, Special Light Pattern .. 15/- dozen
D101. Claw Tack Hammer, Nickel Plated, .. 9/- "



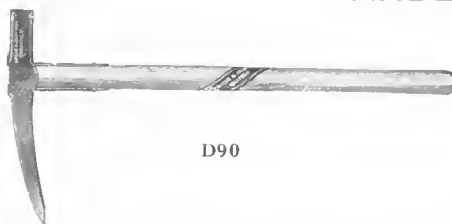
D85

- D85. Gardeners' Hammer, Chequered Faced, Polished Ash Handles, .. 34/- dozen





HANDLED HAMMERS



D90

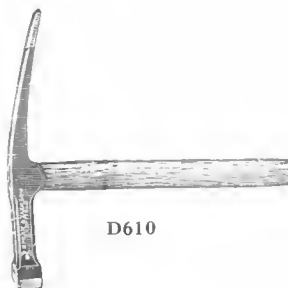
D90.	Coal Hammers.	Approx. weight of Head,	1 3/4 lb.	Strapped	..	..	..	30/-	dozen
D628.	"	"	"	"	1 1/2 lb.	"	..	22/6	"



D609



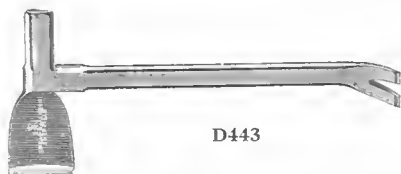
D1102



D610

D609.	Bricklayers' Hammers, Handled	..	..	..	..	..	..	69/-	dozen
D610	"	"	"	"	"	"	"	"	"
D1102.	Slaters' Hammers. Strapped and Clawed	..	..	..	..	..	..	90/-	dozen

CASE OPENERS.



D443



D1324

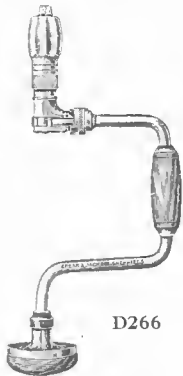
D443.	Special Grocers' Combined Hammer and Case Opener..	..	..	60/-	dozen
D1324.	Handy Patent Labour Saving Tool, Bright, Extra Strong	..	..	45/-	dozen

Specially designed for opening cases, and extracting nails easily and quickly.

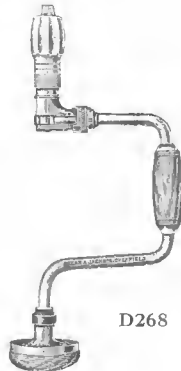




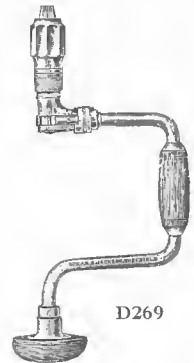
CARPENTERS' BRACES



D266



D268

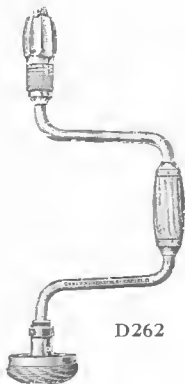


D269

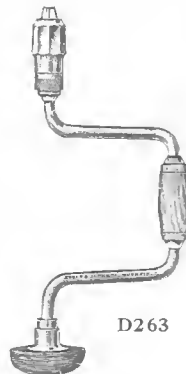
With Ratchet.

	Sweep	7	8	10	12	inches
D266. Best Lignum Head, Rosewood Handles, Nickel-plated ..	—	—	14/-	15/-	15/6	each
D268. Hardwood Head and Handle, Nickel-plated	12 3	12/3	13/3	13/6	13/6	..
D269. Hardwood Head and Handle, Bright Steel	—	10/6	11/9	12/-	12/-	..

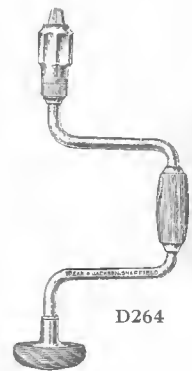
The above fitted with Ball Bearings.



D262



D263



D264

Without Ratchet.

	Sweep	5	7	8	10	12	inches
D262. Hardwood Head and Handle, Ball Bearings, Nickel-plated	5 3	5/6	6/-	6/9	7/-	7/-	each
D263. Hardwood Head and Handle, Ball Bearings, Bright Steel	4/-	4/6	5/-	5/9	6/-	6/-	..
D264. Beech Head and Handle, Bright Steel	—	3/6	3/9	5/6	—	—	..



AUGER BITS.

"Mermaid" Brand, Cast Steel.

D332



D334



To	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{3}{16}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ inch
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D332. Scotch Pattern, Bright	18/-	20/-	22/-	24/-	25/6	27/-	30/-	34/-	38/-	38/-	43/-	48/- doz.
D334. Gedge's Pattern, Bright												

D335



To	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{7}{8}$	1	$1\frac{1}{16}$	$1\frac{1}{8}$	$1\frac{3}{16}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ inch
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D335. Jennings' Pattern, Bright	18/-	20/-	22/-	24/-	25/6	27/-	30/-	34/-	36/-	38/-	44/-	50/-	56/- doz
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D336



To	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{3}{16}$	$1\frac{1}{4}$ inch
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D336. SolidWing Patt, Bright	18/-	20/-	22/-	24/-	25/6	27/-	30/-	34/-	38/-	38/- doz.
Single Twist to $\frac{3}{8}$ "										

AUGERS.

D315



D319



D321



Carpenter's Screw, 12in. Shank—	To	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2 inch
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D315. Barrel Eye, Bright	20/6	22/6	25/6	28/-	31/6	35/6	40/-	46/-	51/6	56/6	61/-	72/-	78/-	doz.
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D316. " " Black	18/-	19/6	22/-	24/6	28/-	31/6	35/-	38/6	44/6	49/-	53/6	63/-	66/-	"
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"Scotch," Round or
 Square Shanks—

D319. Barrel Eye, Bright	23/-	26/-	31/6	34/6	39/-	43/6	50/-	53/6	60/-	64/-	72/-	77/-	85/-	doz.
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D320. " " Black	20/6	23/6	28/-	31/6	36/-	38/6	42/-	51/-	56/-	59/-	67/-	73/6	80/-	"
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"Gedge's" Pattern,
 12in. Shanks—

D321. Barrel Eye, Bright	20/6	22/6	25/6	28/-	31/6	35/6	40/-	46/-	51/-	56/6	61/6	72/-	78/-	"
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D331 Auger Handles, Best Ash, Unpolished 6/6 dozen.



BRACE BITS



D295



D296



D297

Countersink Bits, "Mermaid" Brand, Cast Steel, Sharpened.

				To	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	Assorted to $\frac{5}{8}$ inch
D295.	Flat Heads, Black	..	..	..	7/-	8/6	11/9	17/3	22/-	7/9 dozen
D995.	.. Bright	..	..	..	8/6	10/-	13/3	18/9	23/6	9/3 ..
D296.	Snail Horn, Black	..	..	..	7/9	9/3	14/-	20/3	25/-	8/6 ..
D996.	.. Bright	..	..	..	9/3	10/9	15/9	21/9	26/6	10/- ..
D297.	Rose Heads, 8 Cuts Black	..	..	..	7/9	11/-	14/-	20/3	24/3	9/3 ..
D997.	.. .. Bright	..	..	..	9/3	12/3	15/9	21/9	26/-	10/9 ..
D298.	.. 12 Cuts Black	..	..	..	8/6	12/6	16/6	22/6	26/9	10/3 ..
D998.	.. .. Bright	..	..	..	10/-	14/-	18/-	24/3	28/3	11/6 ..

BRACE BITS IN SETS. ASSORTED

"Mermaid" Brand, Cast Steel, sharpened.

		12	18	24	30	36	42	48	54	60	Bits.
D306.	Black ..	7/3	11/-	14/6	18/6	24/-	26/9	31/6	36/-	40/6	dozen
D307.	Bright	8/3	12/3	16/6	21/-	26/9	30/-	35/-	40/3	45/6	..

BIT STOCK DRILLS FOR CARPENTERS' BRACES.



Bit Stock Drills for metal or wood. "Mermaid" Brand. Cast Steel.

	$\frac{1}{16}$	$\frac{3}{32}$	$\frac{1}{8}$	$\frac{5}{32}$	$\frac{3}{16}$	$\frac{7}{32}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$ inch
D787.	5/-	5/4	6/-	7/-	8/-	9/-	10/-	14/-	17/-	20/9	26/-	36/6	48/9 dozen

Intermediate and larger sizes made to order.



D773

Jobbers Twist Drills, with Straight Shanks.

				Diameter									
				Length	..	..	..	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{7}{16}$
				..	..	..	..	2 1/2	2 3/4	3 1/2	4	5	5 1/2
													$\frac{1}{2}$ inch
D773	"Mermaid" High Speed Steel	9/-	10/-	13/-	18/-	30/-	36/-	42/-					dozen
D778.	Best Cast Steel	3/9	3/9	5/-	7/3	13/-	18/-	25/-					..





D283

Centre Bits. "Mermaid" Brand. Cast Steel, sharpened.

To	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2	inch
D283. Black	6/3	7/-	7/-	7/6	7/9	8/6	9/3	11/-	12/6	14/-	15/9	17/3	19/6	22/-	25/-	dozen
D883. Bright	7/9	8/6	8/6	9/-	9/3	10/3	11/-	12/9	14/3	16/-	17/6	19/3	21/9	24/-	27/-	"



D284



D285



D286

		To	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	inch
D285.	Shell	Black	.. 7/3	7/9	8/6	11/-	12/6	19/9	22/9	dozen
D885.	"	Bright	.. 8/3	8/9	9/6	12/-	13/6	20/6	24/3	"
D284.	Nose..	{ Black	.. 8/-	8/6	9/3	11/9	13/3	19/6	23/6	"
D286.	Spoon	{ Bright	.. 9/-	9/6	10/3	12/9	14/3	21/-	25/-	"



D289



D291

				$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	inch
D289.	Shell Gimlet	..	Black	7 9	9 3	11/-	dozen
D889	„	..	Bright	8 9	10 3	12/-	„
				$\frac{1}{4}$ — $\frac{5}{16}$	$\frac{11}{16}$ — $\frac{3}{8}$	inch	
D291.	Twist Nose or “Swiss” pattern, Bright,	..	..	7 3	9/-	dozen	



D302

D302. Turncrew, Plain Black..6/3 Bright..7/9 dozen



D982

TINMEN'S SNIPS.



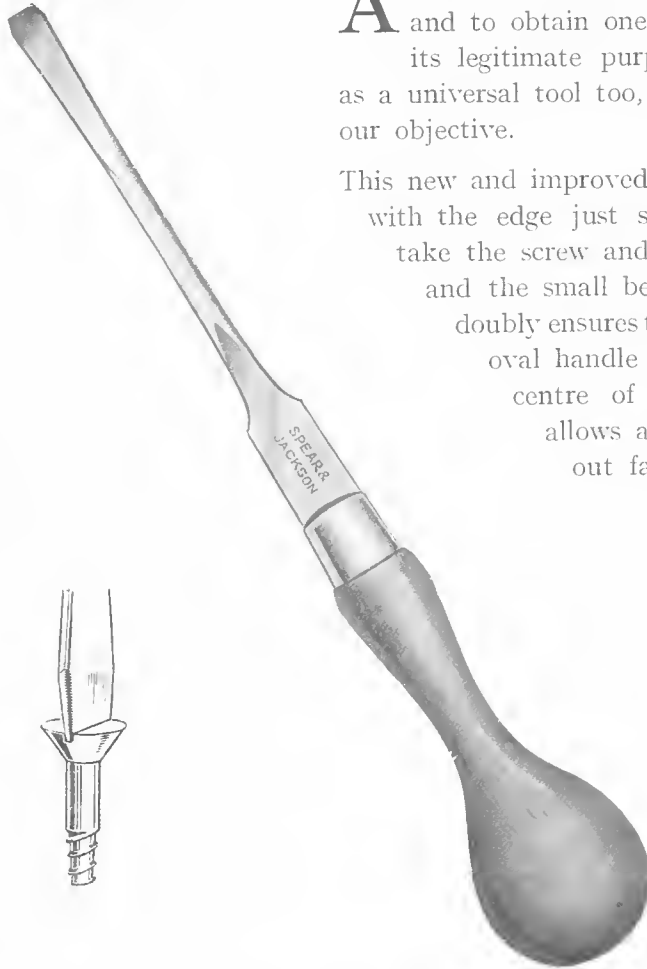
D983

	7	8	9	10	12	14	inch
D982. Solid Steel. Straight	27/-	30/-	33/-	39/-	57/-	78/-	dozen
D983. Bent	39/-	42/-	48/-	54/-	75/-	114/-	"

THE PERFECT TURNSCREW

A TURNSCREW is a tool of many uses, and to obtain one which will fulfil its legitimate purpose and qualify as a universal tool too, has always been our objective.

This new and improved pattern is made with the edge just sharp enough to take the screw and **remain** there, and the small bevel on the sides doubly ensures this. The worked oval handle exactly fits the centre of the palm, and allows a firm grip without fatigue.



Cabinet Pattern Turnscrows, Polished Handles, "Mermaid" Brand.

Length of Blade		3	4	5	6	7	8	9	10	12 inch
D353.	Best Improved Oval Beech	11/-	12/6	15/-	17/-	19/6	22/6	24/6	28/-	36/- dozen
	Handle, Bell Hoops									
D354.	Best Improved Oval Box	13/6	15/-	18/-	21/-	23/6	26/-	29/6	33/6	43/- „
	Handle, Bell Hoops									

TURNSCREWS.



D346 and D347



D363A

"London" Pattern Turnscraws. Polished Handles.

Length of Blade		3	4	5	6	7	8	9	10	12 inch
D346.	Flat Beech Handles, "Leap-Frog Brand" ..	12/-	13.-	15.-	17/-	20/6	24/6	27/-	30/6	42/- dozen
D347.	Best Flat Beech Handles, "Mermaid" Brand ..	13/6	14/6	16/6	18/9	22/6	27/-	29/-	35/3	48/9 ..
D1288.	Ditto, "John Cockerill" Brand ..	10/6	11/6	13/-	15/-	17/6	21/6	23/6	28.-	36/- ..
D363A.	Electricians' Turncrew Oval Beech, Fine Blade ..	12.-	12/9	15/-	18/-	21/3	24/9	28/6	32/3	36/- ..



D352

London Pattern Cabinet Turnscraws, Polished Handles, "Mermaid" Brand.
 Best Improved Oval Beech Handles, Pinned Tang, with Special Quality Blades.

Length of Blades		3	4	5	6	7	8	9	10	12 inch
D352.	Beech	20/-	21/6	25.-	27/-	30/6	34/6	43/-	45/-	56/- dozen
D409.	Box	21.-	24.-	27.-	30.-	36.-	42.-	48.-	60.-	69/- ..



Motor or Undertakers' Turnscraws, "Mermaid" Brand.

D360.	Worked Oval Beech Handles, 2½ in. Blade	21/- dozen
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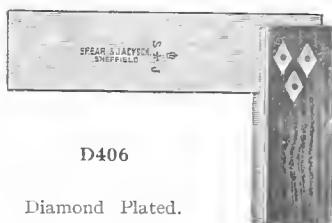
Box-opening Turnscraws, our Registered Pattern, Unbreakable.

A tool of general utility, its absolute reliability and strength rendering it capable of many uses.

Length of Blade		6	9	inch
D365	Fast tang pinned right through	24.-	28/6	dozen

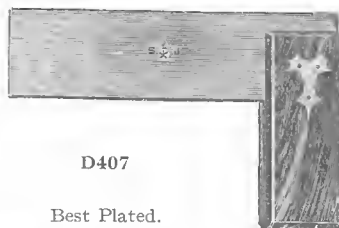


SQUARES AND BEVELS



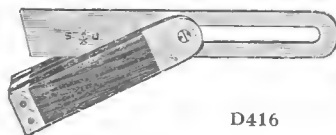
D406

Diamond Plated.



D407

Best Plated.



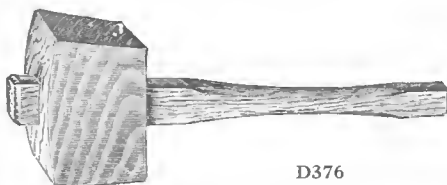
D416

Improved Sliding Bevels, with Screw.

"Mermaid" Brand, Polished, Blued Blades, Brass Fittings.

Length of Blade				4½	6	7½	9	10½	12	inch
D406	Rosewood	..	..	31/6	37/6	45/6	54/-	63/-	70/6	dozen
D407	"	..	..	40/6	47/-	57/6	68/-	77/6	90/-	"
D416	"	..	..	—	—	53/-	60/-	66/-	73/-	"

MALLETS



D376

"Mermaid" Brand, Best Seasoned Beech.

				4	6	7	8	inch
D376.	Carpenters' Square Handle, Unpolished	..	..	21/-	35/-	46/-	67/-	dozen
D378.	Amateurs' Round Handle, Polished all over, 4½"	..	..	..	..	18/-	..	dozen



D516

D516.	Carpenters' Pencils	..	..	..	..	..	..	15/-	gross
D509.	Washita Oilstones	..	..	..	..	..	..	33/-	dozen
D509C.	Washita Oilstones, fitted in Deal Cases	..	..	..	..	..	..	45/-	"



D509C.



SPOKESHAVES



D367



D369



D371

Length of Cutting Edge.					Up to	2½	3	3½	4	inches
D367.	Beech, Polished	..	..	..	..	22/-	26/-	30/-	33/-	dozen
D368.	Box	..	..	..	..	34/-	38/-	45/-	53/-	"
D369.	Beech, " and Plated	..	..	..	..	30/-	33/-	39/-	46/-	"
D371.	Irons only	..	..	..	..	10/-	11/-	12/-	14/-	"



D925.

PLUMBERS' SHAVE HOOKS.



D926

D925.	Cast Steel, Heart Shape, 2½ inch	..	..	..	..	..	..	..	15/-	dozen
D926.	" Triangular "	..	..	..	..	..	..	..	15/-	"



D432

GIMLETS.



D435

		1/8	3/16	1/4	5/16	3/8	1/2	Assorted 1/8 to 1/2 inch
D432.	Shell Best Quality, Bright	4/9	5/-	5/6	6/-	6/6	5/6	dozen
D435.	Twist, " " "	4/9	5/-	5/6	6/-	6/6	5/6	"



D489



D490



D492

D489.	Fast and Flat Tang, Polished Ash Handles, Bell Hoop, Assorted 1½ to 2 inch	..	..	..	..	..	50/-	gross.
D490.	Special Flat Tang, Polished Beech Handles, Assorted to 2 inch	..	..	..	..	..	47/-	"
D4900	as D490, Pinned	..	..	..	..	..	51/9	"
D492.	Flooring Awl Blades, Special Flat Tangs, Assorted 2¼ to 3in.	..	..	..	..	..	22/6	"
D493.	" " Handled with Round Handles, Assorted 2¼ to 3in.	..	..	..	..	..	56/-	"

MORTICE, MARKING AND CUTTING GAUGES.



D384



D386



D387



D394



D396



D399



D400



D401

Mortice Gauges.

D384.	Rosewood.	Full Polish.	Improved Split Stem	..	..	..	..	..	43/-	dozen
D386.	"	"	Brass Slide	..	..	..	..	..	65/-	"
D387.	"	"	Brass Slide, Plated	..	..	..	..	..	78/-	"

Marking Gauges.

D394.	Beech, Part Polished, Box Thumbscrews.	..	..	..	..	..	18/-	"
D396.	" " " " " " Plated	..	..	..	..	..	21/-	"
D399.	Amateurs " " " " " " " " " "	..	..	..	..	..	9/-	"

Cutting Gauges.

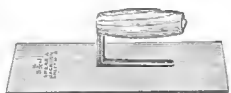
D400.	Beech, Part Polished, Box Thumbscrews, with Saw Steel Cutters.	Plain..	..	22/-	"
D401.	" " " " " " " " " "	Plated	..	32/-	"

PLASTERERS' AND BRICKLAYERS' TOOLS.



Plasterers' Joint Rules, supplied with Tin Point Protectors as illustrated.
 Made from Specially Tempered Saw Steel.

F465.	3	4	6	8	10	12	14	16	18	inches
	6'-	7/6	11/9	15/9	19/6	24/-	28/6	33/-	37/6	dozen

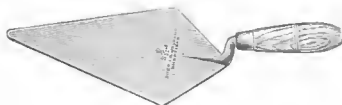


D1108

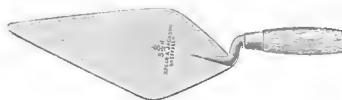


D1109

D1108.	Plasterers',	Cast Steel,	Single Hang,	11 in. \times 4 $\frac{1}{4}$ in.	..	..	..	..	72/6	dozen
D1109.	"	"	Double Hang	11 in. \times 4 $\frac{1}{4}$ in.	..	..	..	..	92/6	"



D1118



D1119

Masons'

Masons', London Brick. Capped.

			9	9 $\frac{1}{2}$	10	10 $\frac{1}{2}$	11	12	inches
			45/6	48/-	50/-	52/6	55/-	59/6	dozen
D1118.	Best Cast Steel	..	45/6	48/-	50/-	52/6	55/-	59/6	dozen
D1119.	"	..	48/-	50/-	52/6	55/-	57/6	62/-	"



D1121

Gauging Pattern.



D1122

Pointing Pattern.

			5	5 $\frac{1}{2}$	6	6 $\frac{1}{2}$	7	7 $\frac{1}{2}$	8	inches
			30/-	30/-	30/-	31/6	33/6	35/6	37/6	dozen
D1121.	Best Cast Steel	..	30/-	30/-	30/-	31/6	33/6	35/6	37/6	dozen
D1122.	"	..	26/6	26/6	26/6	29/6	32/-	34/6	36/6	"

HANDLES FOR SHOVELS, SPADES AND FORKS.



C874 and C879



C875 and C876



C877

"T" or "Crutch"



C878

C874.	Straight	..	..	..	..	..	..	32 inch	13/-	dozen
C875.	Bent for Strapped Shovels	..	..	..	..	..	..	32 "	14/6	"
C876.	" Spades	..	..	..	..	..	..	32 "	14/6	"
C877.	Tapered, Bent, for Open Socket Shovels	..	..	..	..	..	..	29 "	15/-	"
C878.	Bent, Chucked, for Hooped Forks	..	..	..	..	..	..	32 "	16/6	"
C879.	Straight, for Border Forks	..	..	..	..	..	..	32 "	12/6	"

Iron Clasped, 4/6 dozen extra.



C880 and C884.

"D," "Box," or "Eye,"

Riveted through Grip.

C880.	Straight	..	..	..	..	30 and 32 inch,	22/-	36 inch	34/-	dozen
C881.	Bent for Shovels	..	..	..	..	..	..	32 "	23/6	"
C882.	" Spades	..	..	..	..	..	..	32 "	23/6	"
C883.	Tapered, Bent, for Open Socket Shovels	..	..	..	..	..	..	29 "	24/-	"
C884.	Straight, for Border Forks	..	..	..	..	..	..	32 "	21/6	"

Double Riveted, 1/6 dozen extra.

Metal "D" Handles or "Patent Hilt."



C885.	Straight	..	..	..	..	..	..	32 inch	22/-	dozen
C886.	Taper, Bent for Open Socket Shovels	..	..	..	..	..	..	29 "	24/-	"
C887.	Bent, Chucked and Bored for Hooped Forks	..	..	..	..	..	..	32 "	25/6	"
C888.	Hilts only, medium or larger	..	..	..	..	..	..	..	12/6	"



Split Dee Handles, 30 or 32 inch, 19/-



C512 and C889



C513 and C665

C512.	Hay Fork, Plain Ends	..	..	..	4	15/-	18/-	5	21/-	5 1/2	24/-	6	31/-	feet	dozen
C513.	" Tapered Ends	..	..	..	16/6	19/6	21/6	25/6	32/6	..	..	..	..	..	..
C665.	Rake (or Hoe)	..	..	..	15/-	17/-	19/6	22/-	28/6	..	..	..	..	..	..
C889.	Manure, Plain Ends, 1 1/2 inch	..	..	..	18/-	21/-	27/-	-	-	..	..	..	..	..	..

Good Quality Handles, for Hoes and Rakes, 50 inch long x 1 1/2 inch .. 8/9 dozen.

“Neverbend” SHOVELS.

There is more ingenuity and scientific work put into the manufacture of a really **good** shovel than is generally realised. Spear & Jackson have expended much labour and considerable sums of money in producing one which will stand up to the hardest work.

The “**Neverbend**” Shovel is the result of knowledge and experience. Made of a special High Grade Steel, the weight is reduced by as much

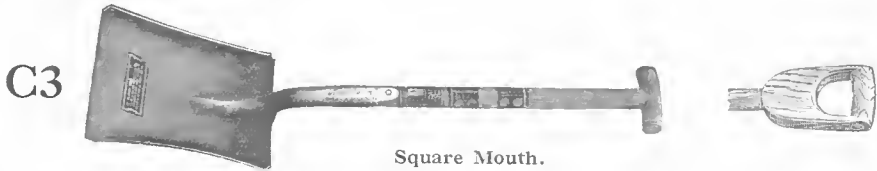
as half-a-pound, while the shovel is made so much harder and tougher, that **double the wear is guaranteed.**



You can test “**Neverbend**” Shovels like this—an ordinary shovel would not survive such a severe trial.

We can supply “**Neverbend**” Shovels for all uses and each one is fully guaranteed.

"Neverbend" SHOVELS.



Improved Open Socket Ballast or Firing Shovels. "Mermaid" Brand, Selected Ash Handles.

Size Nos.	1	2	3	4	5	6	7	8	9	10	
Square Mouth	12 x 9½	12½ x 10	13 x 10½	13½ x 11	14 x 11½	14½ x 12	15 x 12½	15½ x 13	16 x 13½	16½ x 14	inch
Round Mouth	12 x 10	12½ x 10½	13 x 11	13½ x 11½	14 x 12	14½ x 12½	15 x 13	15½ x 13½	16 x 14	16½ x 14½	"
T Handle ..	37 6	39 -	40 6	42/-	43 6	45/-	48/-	51/-	54/-	57/-	dozen
T Clasped ..	42 -	43 6	45 -	46 6	48 -	49 6	52 6	55 6	58 6	61 6	"
Riveted D ..	46 6	48 -	49 6	51/-	52 6	54 -	57/-	60/-	63/-	66/-	"



Irish Pattern Shovels. Improved Open Socket "Leapfrog" Brand. Round Nose, Self Colour. Extra Stout Ash Handles.

Length	Width		
4ft Handle	13½ x 9½	14½ x 10	inch
4½ ft. "	48/-	50 3	dozen
	51/-	53 3	"

"Neverbend" SHOVELS

C900

C902

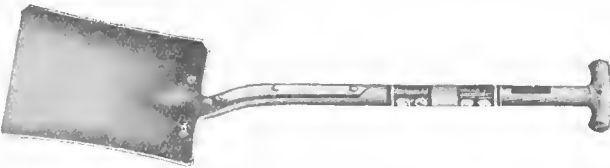


C901

C903



C9



Solid Strapped Shovels. "Mermaid Brand."

C900, C901, C902, C903, 10in. straps, 3 Rivets.

C9, C10, 12in. Straps, 3 Rivets, with 2 Side Rivets, and 1 Cofer Rivet in the blade.

Extra quality Riveted D Ash Handles.

Size Nos.	0	1	2	3	4	5	
Square Mouth	11 1/2 x 9	12 x 9 1/2	12 1/2 x 10	13 x 10 1/2	13 1/2 x 11	14 x 11 1/2	inch
Round Mouth	—	—	12 1/2 x 10 1/2	13 x 11	13 1/2 x 11 1/2	14 x 12	„
C900. London Pattern, Square, 26" D	58/-	60/-	63/-	66/-	69/-	72/-	dozen
C901. " " Round " " "							
C902. Ballast Pattern, Square 28" D							
C903. " " Round " " "							
C9. " " Square " " "	61/-	63/-	66/-	69/-	72/-	75/-	„
C10. " " Round " " "							

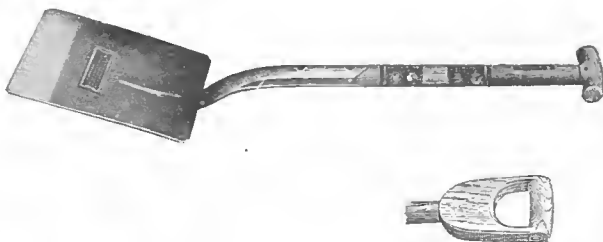
T Handles, 26 to 32 in . . . 9/- dozen less.

Taper Marl Shovels, similar to C902, at same prices.



"Neverbend" SHOVELS.

C111



C112



Improved "Neverbend," Solid Neck Strapped Pattern, "Mermaid" Brand.
 Extra quality, 26" or 28" Ash Handles.

				1	2	3	4	
Size Nos.				12 x 9½	12½ x 10	13 x 10½	13½ x 11 inch	
Square Mouth				12 x 10	12½ x 10½	13 x 11	13½ x 11½ "	
Round Mouth								
C111.	Square Mouth,	T Handle	.. ..	63/-	64/6	66/-	67/6	dozen
C111.	" "	Riveted D	.. ..	72/-	73/6	75/-	76/6	"
C112.	Round Mouth,	T Handle	.. ..	63/-	64/6	66/-	67/6	"
C112.	" "	Riveted D	.. ..	72/-	73/6	75/-	76/6	"

The special features of this improved "Neverbend" Shovel are, lightness combined with strength, particularly at the neck where extra thickness is provided ; and the absence of the bulge on the pan and at the back as in the old pattern, thereby saving time and annoyance in cleaning, as material does not cling to the blade. Guaranteed to wear twice as long as any other brand. In fact, we claim it to be the most perfect tool for hard work and long wear.

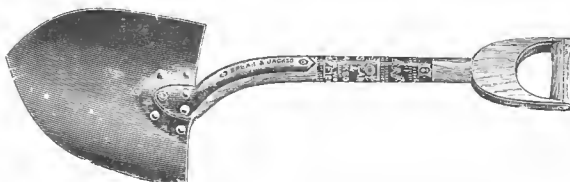


"Neverbend" SHOVELS.

C11



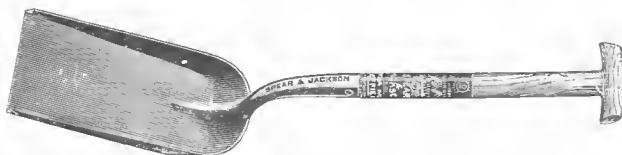
C12



Riveted Ballast or Firing Pattern, "Mermaid" Brand, Self Colour, extra quality, 28in. Ash Handles.

Size Nos.	1	2	3	4	5	6	
Square Mouth	12 × 9½	12½ × 10	13 × 10½	13½ × 11	14 × 11½	14½ × 12 inch	
Round Mouth	12 × 10	12½ × 10½	13 × 11	13½ × 11½	14 × 12	14½ × 12½	
T Handle	51/-	52/6	54/-	55/6	57/-	58/6	dozen
T Clasped	55/6	57/-	58/6	60/-	61/6	63/-	
Riveted D	60/-	61/6	63/-	64/6	66/-	67/6	"

C104



Open Socket Household, Boiler, and Stoking Shovel, "Leapfrog" Brand, Self Colour.

Made in one size only. 11 × 6½in. with 22in. T Handle .. 30/- dozen.

C18



Solid Strapped Moulders' Pattern "Mermaid" Brand, Quarter Bright, 12in. Straps, 3 Rivets.
 Extra quality 28in. Ash Handles.

Size Nos.	00	0	1	2	
Length × Width	11 × 8½	11½ × 9	12 × 9½	12½ × 10 inch	
T Handles, Clasped	60/-	60/-	63/-	66/-	dozen
Ordinary T Handles	55/6	55/6	58/6	61/6	"

Neverbend SAW STEEL SPADES



“Neverbend” Spades have established a really wonderful reputation for their strength, lightness and wearing properties. If you have any doubt as to the strength of a “Neverbend” Spade, below is a simple test which you can readily carry out yourself. After the test the spade will be found to be quite straight, but few if any ordinary spades would remain unbent after such an ordeal.

The blades of “Neverbend” Spades are made of Saw Steel, and are able to keep their edge and last longer before being worn out. They are capable of taking a razor-like edge and are incomparable for cutting through roots.

Look for this mark :

Neverbend”

“Neverbend” All Bright Spades have very highly polished blades.

“Neverbend” Spades, in all finishes, have specially selected waxed Handles.



"Neverbend" SPADES.



C130

Strapped Light Pattern, "Mermaid" Brand, 10in. Straps, 3 Rivets.
Extra Quality 28 or 30in. Ash Handles.

Size No.	Length × Width	T Handles.				Riveted D Handles.			
		0	1	2	3	0	1	2	3
		11 × 6½	11½ × 7	12 × 7½	12½ × 8	11 × 6½	11½ × 7	12 × 7½	12½ × 8 inch
C130	Quarter Bright	54/-	57/-	60/-	63/-	63/-	66/-	69/-	72/- doz.
C630	Special Well Bent Pattern for South and West of England. Same Prices as above.								



C133

Strapped, Medium Strong Pattern, "Mermaid" Brand, 12in. Straps, 3 Rivets.
Extra Quality. 28 or 30in. Ash Handles.

Size Nos.	Length × Width	T Handles.				Riveted D Handles.			
		0	1	2	3	0	1	2	3
		11 × 6½	11½ × 7	12 × 7½	12½ × 8	11 × 6½	11½ × 7	12 × 7½	12½ × 8 inch
C132	Half Bright	66/-	69/-	72/-	75/-	75/-	78/-	81/-	84/- doz.
C133	All Bright	84/-	87/-	90/-	93/-	93/-	96/-	99/-	102/- „
C632	Half Bright	Special Well Bent Patterns for South and West of England. Same Prices as above.							
C633	All „								



C137

Nurseryman's Spade, Strong Pattern "Mermaid" Brand, 21in. Straps, 5 Rivets.
Extra Quality. 28in. Ash Handles.

Size Nos.	Length × Width	1	2	3	inch
		11½ × 7	12 × 7½	12½ × 8	
C137	Quarter Bright D Handles	87/-	90/-	93/-	dozen

Flat Treads 4/6 dozen extra. Side Strap Treads 7/6 dozen extra. T Handles 9/- dozen less.

"Neverbend" All Bright Spades have Specially Waxed Handles & Extra Highly Polished Blades.



"Neverbend" SPADES.



C256

Solid Neck Strapped Pattern (Weldless) "Mermaid" Brand. 12in. Straps, 3 Rivets.
 Extra Quality 28in. Ash Handles.

		T Handles.			Riveted D Handles.		
Size Nos.	Length × Width	1 11½ × 7½	2 12 × 8	3 12½ × 8½	1 11½ × 7½	2 12 × 8	3 12½ × 8½ inch
C256 Half Bright	75/-	78/-	81/-	84/-	87/-	90/- dozen.
C257 All Bright	93/-	96/-	99/-	102/-	105/-	108/- " "

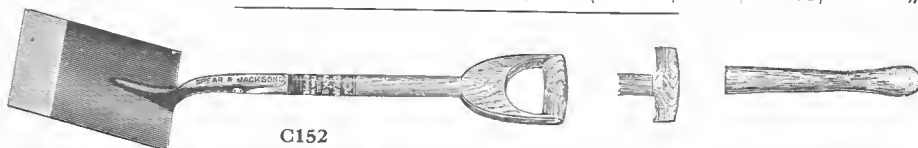
Flat Treads 4/6 dozen extra.



C173

Gloucester Pattern, Solid Neck Strapped (Weldless) "Mermaid" Brand. 12in. Straps,
 3 Rivets, Extra Quality 32in. Ash Handles.

		0 11 × 6½	1 11½ × 7	2 12 × 7½	3 12½ × 8 inch
C173 Half Bright, Oval T Handles..	.. ..	66/-	69/-	72/-	75/- dozen
C174 All Bright " " " " "	.. ..	84/-	87/-	90/-	93/- " "



C152



C1520 Treaded

Open Socket Pattern, "Leapfrog" Brand, Rolled Sheet Steel. 28in. Selected Ash Handles.

		00 10½ × 6	0 11 × 6½	1 11½ × 7	2 12 × 7½ inch
C152 Quarter Bright, Not Treaded, D Handles..	.. ..	39/-	39/-	40/6	42/6 dozen
C1520 " " Turned Over Treads " "	.. ..	40/6	40/6	42/-	44/- " "

3½ft. Long Handles, 4/6 dozen less.

T Handles 9/- dozen less.

"Neverbend" All Bright Spades have Specially Waxed Handles and Extra Highly Polished Blades.



"Neverbend" SPADES.



C156

London Spades, Solid Strapped, Strong Pattern, "Mermaid" Brand, Flat Treads.
 12in. Straps, 3 Rivets, Extra Quality 28in. Ash Handles.

		T Handles.				Riveted D Handles.			
Size Nos.	..	0	1	2	3	0	1	2	3
Length × Width	..	11 × 6½	11½ × 7	12 × 7½	12 × 8	11 × 6½	11½ × 7	12 × 7½	12 × 8
C156	Quarter Bright	60/-	63/-	66/-	69/-	69/-	72/-	75/-	78/-
C260	All Bright	87/-	90/-	93/-	96/-	96/-	99/-	102/-	105/-
C656	Quarter Bright	} Special Well Bent Patterns for South and West of England, same Prices as above							
C660	All Bright								
Side Strap Treads 3/- dozen Extra.									



C160A

Scotch Pattern, Solid Strapped "Mermaid" Brand, Flat Treads. 12in. Straps, 3 Rivets.
 Extra Quality. 28in. Ash Handles.

		Oval T Handles.				Riveted D Handles.			
Size Nos.		1	2	3	4	1	2	3	4
Length × Width		11½ × 7½ × 7½	11¾ × 7½ × 7½	12½ × 8 × 7½	13 × 8½ × 8½	11½ × 7½ × 7½	11¾ × 7½ × 7½	12½ × 8 × 7½	13 × 8½ × 8½
C160a	Half Bright	72/-	75/-	78/-	81/-	81/-	84/-	87/-	90/- dozen
C161a	All Bright	90/-	93/-	96/-	99/-	99/-	102/-	105/-	108/- "



C158

Norfolk Pattern, Solid Strapped, "Mermaid" Brand. 12in. Broad Tapered Straps, 3 Rivets.
 Extra Quality Ash Handles.

		0	1	2	3
Size Nos.		11 × 7 × 6	11½ × 7½ × 6½	12 × 8 × 7	12 × 8½ × 7½
Length × Width					inch
C157	Half Bright, D Handles	81/-	84/-	87/-	90/- dozen
C158	All Bright	99/-	102/-	105/-	108/- "

"Neverbend" All Bright Spades have Specially Waxed Handles and Extra Highly Polished Blades.

"Neverbend"

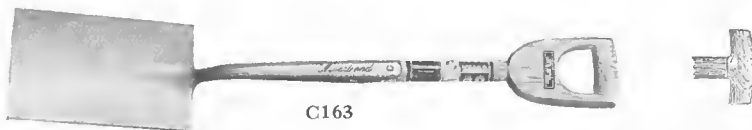
SPADES.



C166

Lancashire, Cheshire and Ormskirk Patterns, Lip Socket, "Mermaid" Brand.
 Extra Quality 28in. T Ash Handles.

Size Nos.				0	1	2	3	
Length × Width				11 × 7½	11½ × 8	12 × 8½	12½ × 9	inch
Lancashire and Cheshire Patterns :								
C164	Half Bright, Round Mouth	}	..	78/-	81/-	84/-	87/-	dozen
C165	„ „ Square Mouth		..					
C166	All Bright, Round Mouth		..	96/-	99/-	102/-	105/-	„
C167	„ „ Square Mouth		..					
Ormskirk Pattern :								
C168	Half Bright, Round Mouth	..	..	—	81/-	84/-	—	„
C169	All Bright, Round Mouth	..	..	—	99/-	102/-	—	„



C163

Yorkshire Pattern, Lip Socket, "Mermaid" Brand, Extra Quality 28in. Ash Handles.

				T Handles.				Riveted D Handles.			
Size Nos.				⁰	¹	²	³	⁰	¹	²	³
Length × Width				11 × 6½	11½ × 7	12 × 7½	12½ × 8	11 × 6½	11½ × 7	12 × 7½	12½ × 8 inch
C162	Half Bright			75/-	78/-	81/-	84/-	81/-	87/-	90/-	93/- dozen
C163	All Bright			93/-	96/-	99/-	102/-	102/-	105/-	108/-	111/- "



Irish Pattern, Solid Strapped, "Mermaid" Brand, Flat Treads, 12in. Straps, 3 Rivets.
 Extra Quality Ash Handles, Bent or Straight.

		Size Nos.	1	2	3	4	
		Length × Width ..	12½ × 6 × 5	13 × 6½ × 5½	13½ × 7½ × 6	14 × 7½ × 6½	inch
C183	Quarter Bright, 36" T Handles	..	68/6	70/-	71/6	73/-	dozen
	33in. Riveted D Handles	18/- dozen extra.	4ft. long Handles, Bent, 3/- dozen extra.				
			Side Strap Treads 3/- dozen extra.				

"Neverbend" All Bright Spades have Specially Waxed Handles and Extra Highly Polished Blades.

Neverbend" SPADES.



North Wales Pattern, "Mermaid" Brand, Ribbed Back, 16in. Straps, 4 Rivets.
3 1/4 ft. long Ash Handles.

		Size Nos.		1		2		
		Length x Width		11½ x 7½		12 x 8		inch
C238	Half Bright	..	..	..	72/-	75/-	dozen	



C227



C227

Ladies' & Gents. Strapped Pattern, "Mermaid" Brand, Ash Handles.

		T Handles.		Riveted D Handles.		
Size Nos.		1	2	1	2	
Length × Width ..		9 × 5½	9½ × 6	9 × 5½	9½ × 6	inch
C227	Bright and Red, Polished Handles ..	54/-	57/-	66/-	69/-	dozen
C231	Self Colour, Unpolished Handles ..	45/-	48/-	57/-	60/-	"
C2271	as C227 Treaded	58/6	61/6	70/6	73/6	"
C2311	as C231	49/6	52/6	61/6	64/6	"



C259

Ladies' & Gents. Solid Socket Pattern, "Mermaid" Brand, Ash Handles.

		Size Nos.	1			2			3			
		Length x Width	9 x 5½			9½ x 6			10½ x 7			inch
C258	Half Bright, T Handles		60/-			63/-			66/-			dozen
C259	All Bright		75/-			78 -			81/-			"



C265

Children's Pattern Stamped Steel (not "Neverbend" quality).

		Size Nos.	0	1	
		Length x Width	6 x 4	7 x 4½	inch
C265	Bright and Blue. T Handles.		20/3	20/6	dozen
C266	Self Colour		18/9	19/-	"

"Neverbend" All Bright Spades have Specially Waxed Handles and Extra Highly Polished Blades.



"Neverbend" SPADES.



Clay Spades, Solid Strapped, "Mermaid" Brand, Parallel Blade, Quarter Bright.
 Extra Quality 28in. Ash Handles.

		Size Nos.	..	..	..	00	0	1	2	3	
		Length × Width		..	..	11½ × 5½	12 × 5½	12½ × 6	13 × 6½	13½ × 7	inch
C194	Light Pattern, 10in. Straps, 2 Rivets, T Handles	54/-	54/-	54/-	57/-	60/-	60/-	60/-	66/-	60/-	dozen
C195	Strong " 14in. " 3 " " " "	60/-	60/-	60/-	63/-	66/-	66/-	66/-	72/-	75/-	"
C197	Extra Strong, 21in. " 5 " " " " "	69/-	69/-	69/-	72/-	75/-	75/-	75/-	75/-	75/-	"

Riveted D Handles 9/- dozen extra.



Clay Spade, Solid Socket, "Mermaid" Brand, Parallel Blade. Extra Quality 28in. Ash Handles

C206 Strong Pattern, Size No. 2 (13 × 6½") Half Bright T Handle 72/- dozen
 Riveted D Handles, 9/- dozen extra.



Draining Tool, Solid Strapped "Mermaid" Brand, Taper Blade, 14in. Straps, 3 Rivets.
 Extra Quality 28in. Ash Handles.

		Size Nos.	..	..	..	1	2	3	4	
		Length × Width		..	..	15 × 5½ × 3½	16 × 5½ × 3½	17 × 5½ × 3½	18 × 6 × 4	inch
C188	Half Bright, D Handles	75/-	78/-	81/-	84/-	84/-	84/-	84/-	84/-	dozen

T Handles 9/- dozen less.



Draining Tool, Solid Socket, "Mermaid" Brand, Taper Blade, 18in. Socket.
 Extra Quality 28in. Ash Handles.

C191 Half Bright, Size No. 2 (16 × 5½ × 3½in.) D Handles 105/- dozen
 T Handles 9/- dozen less.



"Neverbend" FORKS.

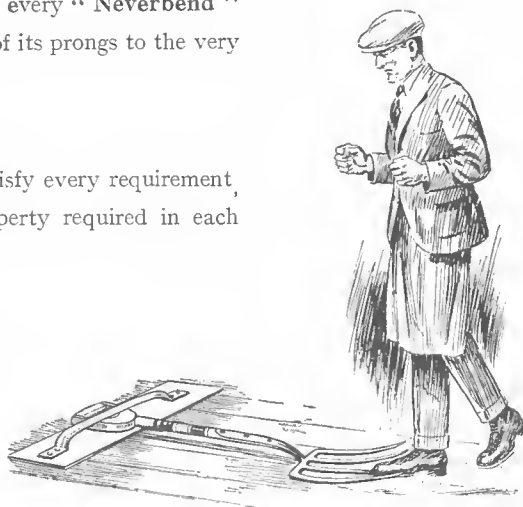


Forks are used for many purposes, and it is by no means easy to secure the necessary properties demanded in each different kind of work. The light highly tempered springy prongs desirable in Manure Forks and Hay Forks are a very different proposition from the strain-resisting prongs required in Digging Forks, used for lifting heavy weights, or for the rough exacting wear of Stone Forks.

A County Surveyor of long experience recently reported to our customer that his great trouble in the case of Stone Forks had been that when the prongs became worn thin they lost their straightness, and bent one way or another, but that every **"Neverbend"** Fork he had seen, preserved the alignment of its prongs to the very last.

"Neverbend" Forks will be found to satisfy every requirement, and to possess exactly the particular property required in each specific class of work.

Here is a very simple method for trying the qualities of a **"Neverbend"** Fork, and one which anyone can try for himself.





"Neverbend" DIGGING FORKS.



Solid Strapped "Mermaid" Brand, Square Prongs, 12in. Straps, 3 Rivets.
Extra Quality 30in. Ash Handles.

		T Handles.		Riveted D Handles.		
No. of Prongs		4	5	4	5	inch
Length x Width		13 x 8	13 x 9	13 x 8	13 x 9	
C298	Self Colour, Chamfered Edges	54/-	69/-	63/-	78/-	dozen
C375	Half Bright & Red, specially Waxed Handles ..	63/-	78/-	72/-	87/-	"
C376	All Bright and Red and Highly Polished Prongs }	72/-	87/-	81/-	96/-	"



Light Pattern for Amateurs, "Mermaid" Brand, 10in. Straps, 2 Rivets.
Extra Quality 30in. Ash Handles.

		T Handles.		Riveted D Handles.		
No. of Prongs		4	5	4	5	inch.
Length x Width		12½ x 7½	12½ x 8½	12½ x 7½	12½ x 8½	
C298/2	Self Colour, Chamfered Edges	51/-	66/-	60/-	75/-	dozen
C375/2	Half Bright and Red, Specially Waxed Handles	60/-	75/-	69/-	84/-	"
C376/2	All Bright and Red and Highly Polished Prongs }	69/-	84/-	78/-	93/-	"



Solid Strapped "Leapfrog" Brand (not "Neverbend" quality), Square Prongs, Self Colour,
29in. Ash Handles.

		T Handles.		Riveted D Handles.		
No. of Prongs		4	5	4	5	inch
Length x Width		13 x 8	13 x 9	13 x 8	13 x 9	
C300	12in. Straps, 3 Rivets	51 -	66 -	60 -	75 -	dozen
	Length x Width	12½ x 7½	12½ x 8½	12½ x 7½	12½ x 8½	inch
C300/2	Light Pattern, 10in. Straps, 2 Rivets ..	48/-	63 -	57/-	72/-	dozen



"Neverbend" DIGGING & BORDER FORKS



C378 Digging Fork, Half Oval and Half Square Prongs, "Mermaid" Brand.
Half Bright and Red, 12in. Straps, 3 Rivets, Extra Quality Ash Handles, Waxed.

4 Prong, 13×8in., D Handles	81/- dozen
5 " 13×9in. " " " " " " " "	96/- "



Clay Fork, Solid Strapped Pattern "Mermaid" Brand, Square Prongs, self-colour,
5 Rivets in Strap, Extra Quality 30in. Double Riveted "D" Ash Handles, extra strong for
Shrub lifting, Heavy Soil, etc.

C303 3 Prong, 13×8½in. 90/- dozen. 4 Prong, 13×9in. 93/- dozen.



Border Forks, Solid Strapped "Mermaid" Brand, 4 Square Prongs.
Extra Quality Ash Handles.

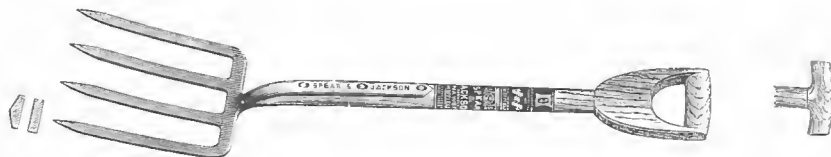
	Size Nos.	T Handles.			Riveted D Handles.		
		1	2	3	1	2	3
	Length × Width	7×4½	9×5½	11×7	7×4½	9×5½	11×7 inch
C307 Self Colour	45/-	46/6	48/-	54/-	55/6	57/-	dozen
C384 Half Bright and Red, Polished Handles	48/-	51 -	54/-	57/-	60/-	63/-	"
C387 "Leapfrog" Self Colour							
(not "Neverbend")	40 6	42 -	43/6	49/6	51/-	52/6	"



Border Fork, "Mermaid" Brand, Flat Prongs, Extra Quality Ash Handles.

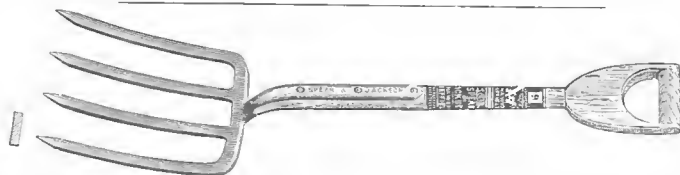
C417 Self Colour, 4 Prong. 9×6in. D Handles	60/- dozen
" " " " 9×6in. T " " " " " " " "	51/- "

"Neverbend" POTATO FORKS



Solid Strapped Pattern "Mermaid" Brand, 12in. Straps, 3 Rivets.
 Extra Quality 30in. Ash Handles.

		T Handles.		Riveted D Handles.	
		Number of Prongs	Length × Width	Number of Prongs	Length × Width
		4	11½ × 8	5	12 × 9
		63/-	78/-	72/-	87/-
C309	Flat Prongs, Self Colour	63/-	78/-	72/-	87/-
C391	as C309 "Leapfrog" Quality (not "Neverbend")	60/-	75/-	69/-	84/-
C311	Ridged Back Prongs, Self Colour	66/-	84/-	75/-	93/-
C312	" " Bright & Red	75/-	93/-	84/-	102/-
C312	" " Specially Waxed Handles	75/-	93/-	84/-	102/-
C1312	Irish Pattern.				
	Similar to C312, Chisel Points, 4ft. × 1½in. Handles	79/6	97/6		



Heavy Pattern "Mermaid" Brand, 12 Straps, 3 Rivets, Extra Quality 27" D Ash Handles.

		Number of Prongs	Size Nos.	Length × Width	Number of Prongs	Size Nos.	Length × Width	Number of Prongs	Size Nos.	Length × Width
		3	2	13½ × 9	4	3	12½ × 8½	4	3	13½ × 9
		75/-	78/-	81/-	75/-	78/-	81/-	75/-	78/-	81/-
C315	Solid Strapped, Flat Prongs, Self Colour	75/-	78/-	81/-	75/-	78/-	81/-	75/-	78/-	81/-
C315a	" " Half Bright and Red	—	84/-	87/-	—	84/-	87/-	—	84/-	87/-
C316	Socket Strapped, 14in., Self Colour, Flat Prongs	—	93/-	96/-	—	93/-	96/-	—	93/-	96/-
C404	Solid Strapped, Ridged Back, Self Colour	—	84/-	90/-	—	84/-	90/-	—	84/-	90/-



Asparagus Forks, "Mermaid" Brand, Flat Prongs (13½ × 10in.), 3 Rivets, Self Colour.
 Extra Quality 27in. Riveted D Handles.

C405	Solid Strapped, 12in.	87/-	dozen
C406	Socket Strapped, 14in.	102/-	"

“Neverbend” POTATO FORKS.



Lincolnshire Pattern, Solid Strapped, “Mermaid” Brand, 10in. Straps, 2 Rivets.
Ridged Back Prongs, $11 \times 7\frac{1}{2}$ in., Extra Quality Ash Handles.

C313	Self Colour, 32in. T Handles	..	..	..	..	..	57/-	dozen
C314	Bright and Red „ „	Specially Waxed	..	..	..	..	66/-	„



Scotch Pattern, Solid Strapped, “Mermaid” Brand, Ridged Back Prongs, Points Rounded.
Extra Quality Ash Handles.

		Number of Prongs	Length x Width	Straps	..	..	3 12 x 7 10in., 2 Rivets.	4 11 1/2 x 8 12in., 3 Rivets	inch
C317	Self Colour, 30in. Oval T Handles	..	..	..	..	..	54/-	63/-	dozen
C318	Bright on Face and Red, „ „	Specially Waxed	..	..	..	..	69/-	75/-	„

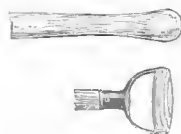


Lancashire and Cheshire Pattern Solid Strapped “Mermaid” Brand, 10in. Straps, 2 Rivets.
Extra Quality, $26\frac{1}{2}$ in. T Ash Handles.

C323	Square Prongs, Chamfered Edges, $11\frac{1}{2} \times 7\frac{1}{2}$ in., 4 Prongs	..	..	..	..	51/-	dozen
C324	Oval Prongs „ „ „	..	..	..	..	51/-	„

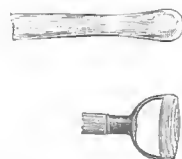
		28in. T Handle 4 Prong. 12 1/2 x 8 1/2 in.	5 Prong. 12 1/2 x 9 in.	28in D Handle 4 Prong. 12 1/2 x 8 1/2 in.	5 Prong. 12 1/2 x 9 in.
C325	Lichfield Pattern, Chamfered Edges, Self Colour, Square Prongs	..	51/-	63/-	60/- 72/- doz.

"Neverbend" MANURE FORKS.



Solid Strapped, "Mermaid" Brand, Oval Prongs, Highly Polished, Extra Quality Ash Handles, Specially Waxed.

	32in. T Handles.				4ft. Long Handles.				Metal D Handles.			
No. of Prongs	4	4	5	6	4	4	5	6	4	4	5	6
Size Nos.	2	3	3	3	2	3	3	3	2	3	3	3
Length x Width	12½ x 8½	13 x 9½	13½ x 10	14 x 11	12½ x 8½	13 x 9½	13½ x 10	14 x 11	12½ x 8½	13 x 9½	13½ x 10	14 x 11 inch
C330 All Bright & Red	66/-	69/-	84/-	105/-	72/-	75/-	90/-	111/-	72/-	75/-	90/-	111/- doz.
C331 Bright & Blue	60/-	63/-	78/-	99/-	66/-	69/-	84/-	105/-	66/-	69/-	84/-	105/- "



Solid Strapped "Leapfrog" Brand (not "Neverbend" Quality), Oval Prongs, Good Ash Handles

	32in. T Handles.				4ft. Long Handles.				Metal D Handles.			
No. of Prongs	4	4	5		4	4	5		4	4	5	
Size Nos.	2	3	3		2	3	3		2	3	3	
Length x Width	12½ x 8½	13 x 9½	13½ x 10		12½ x 8½	13 x 9½	13½ x 10		12½ x 8½	13 x 9½	13½ x 10 inch	
C332 Half Bright and Red	51/-	54/-	69/-		57/-	60/-	75/-		57/-	60/-	75/-	doz.



Solid Strapped "Mermaid" Brand, Square Prongs, Extra Quality Ash Handles.

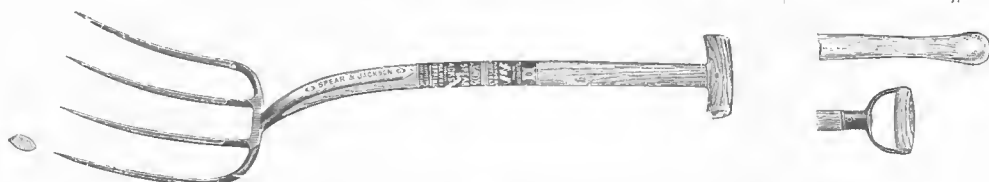
	32in. T Handles.				4ft. Long Handles.				Riveted D Handles.			
No. of Prongs	4	4	5		4	4	5		4	4	5	
Size Nos.	2	3	3		2	3	3		2	3	3	
Length x Width	12½ x 8½	13 x 9½	13½ x 10		12½ x 8½	13 x 9½	13½ x 10		12½ x 8½	13 x 9½	13½ x 10 inch	
C334 Self Colour	54/-	57/-	72/-		60/-	63/-	78/-		63/-	66/-	81/-	doz.
C335 All Bright and Red Specially Waxed Handles,	66/-	69/-	84/-		72/-	75/-	90/-		75/-	78/-	93/-	"

"Neverbend" MANURE FORKS



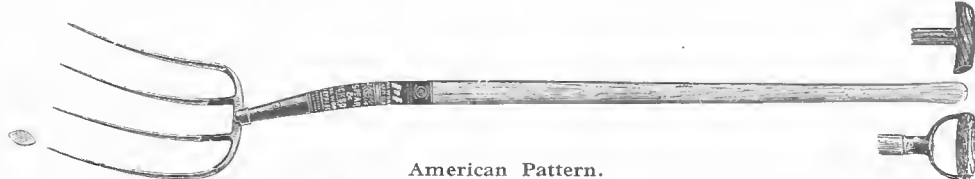
Ormskirk Pattern, Solid Strapped, "Mermaid" Brand, Extra Quality, 32in. T Ash Handles

		No. of Prongs	Length × Width		
		4	14 × 10½	15 × 11	16 × 11½ in.
C338	Square Prongs, Self Colour	60 -	63 -	66 -	dozen
C339	Oval Prongs, All Bright and Red, Specially Waxed Handles	72 -	75 -	78 -	"



**Lincolnshire Pattern, Solid Strapped, "Mermaid" Brand, Oval Prongs.
 Extra Quality Specially Waxed Ash Handles, bent as shown.**

		32in. T Handles.			4ft. Long Handles.			Metal D Handles.		
No. of Prongs	4	4	5		4	4	5	4	4	5
Size Nos.	2	3	3		2	3	3	2	3	3
Length × width	12½ × 8½	13 × 9½	13½ × 10		12½ × 8½	13 × 9½	13½ × 10	12½ × 8½	13 × 9½	13½ × 10 in.
C340	Bright and Blue	60 -	63 -	78 -	66 -	69 -	84 -	66 -	69 -	84 - doz.



American Pattern.

**Extra Light Cap Hooped "Mermaid" Brand, Oval Prongs, All Bright and Blue.
 Extra Quality Specially Waxed Ash Handles.**

T Handles.					4ft. Long Handles.				Metal D Handles.			
No. of Prongs	4	4	5	6	4	4	5	6	4	4	5	6
Size Nos.	2	3	3	3	2	3	3	3	2	3	3	3
Length												
× Width	12½ × 8½	13 × 9½	13½ × 10	14 × 11	12½ × 8½	13 × 9½	13½ × 10	14 × 11	12½ × 8½	13 × 9½	13½ × 10	14 × 11 in.
C349	60 -	63 -	78 -	99 -	66 -	69 -	84 -	105 -	66 -	69 -	84 -	105 - doz.



Spear & Jackson Ltd.

Sheets Made for Over 150 Years AETNA WORKS SHEFFIELD

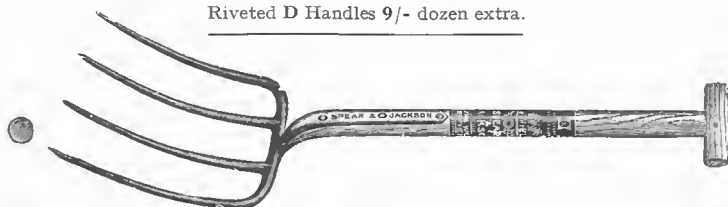


"Neverbend" MANURE FORKS.



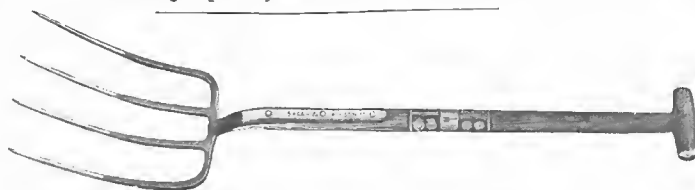
Scotch and North of England Pattern, Solid Strapped, "Mermaid" Brand.
Extra Quality 32in. Oval T Ash Handles, Specially Waxed.

	Number of Prongs Length x Width	4 14 x 10½	5 15 x 12	5 15 x 14	6 16 x 14	inch
C341 Bright and Blue, Oval Prongs ..		69/-	90/-	94/6	114/-	dozen
Riveted D Handles 9/- dozen extra.						



Glasgow Pattern, Solid Strapped, "Mermaid" Brand, Extra Quality 30in. Oval T Ash Handles.

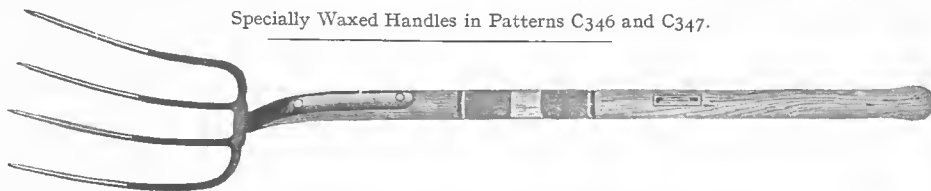
	Number of Prongs Length x Width	4 14 x 9½	5 14½ x 10½	6 14½ x 11½	inch
C343 Self Colour, Round Prongs ..		66/-	81/-	108/-	dozen
C344 Bright & Blue, Round Prongs, Specially Waxed Handles		78 -	96 -	126/-	„



Forfar Pattern, Solid Strapped, "Mermaid" Brand, Extra Quality 32in. Oval T Ash Handles.

	Number of Prongs Length x Width	4 14 x 11	4 15 x 11½	5 14½ x 12	5 15½ x 13	6 16 x 14	inch
C345 Square Prongs, Self Colour ..		63/-	66/-	78/-	84/-	105/-	dozen
C346 Half Oval, Half Square, Bright & Blue		78 -	81 -	96 -	102/-	132/-	„
C347 Oval Prongs, Bright & Blue ..		72 -	75/-	93/-	96/-	117/-	„

Specially Waxed Handles in Patterns C346 and C347.

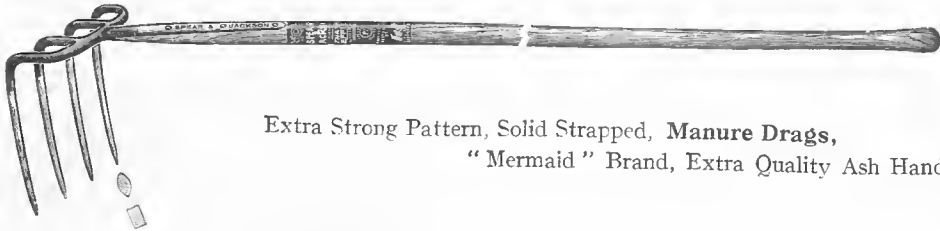


Irish Pattern, Solid Strapped "Mermaid" Brand, Extra strong Ash Handles.

C400 4 Prong, 13 x 9½ in., Half Bright & Blue, 4ft Handles (Specially Waxed) ..	63/-	dozen.
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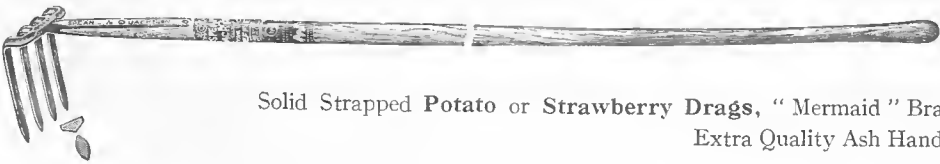
"Neverbend" DRAGS



Extra Strong Pattern, Solid Strapped, **Manure Drags**,
 "Mermaid" Brand, Extra Quality Ash Handles.

Number of Prongs	3	4	5	
Length x Width	11 x 7½	11½ x 8½	11½ x 9½	inch

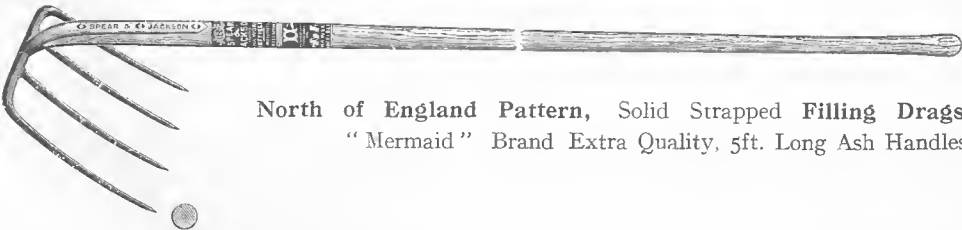
C357	Oval Prongs, Bright and Blue, 6ft. Handles	84/-	87/-	102/-	dozen
C358	Square Prongs, Self Colour, " " "	78/-	81/-	93/-	"



Solid Strapped **Potato or Strawberry Drags**, "Mermaid" Brand,
 Extra Quality Ash Handles.

Number of Prongs	3	4	5	
Length x Width	6½ x 5½	7 x 6	7½ x 6½	inch

C360	Ridged Back Prongs, Self Colour, 5ft. Handles	66/-	72/-	90/-	dozen
C361	Oval Prongs, Bright and Red, 5ft. Handles Specially Waxed	63/-	69/-	81/-	"



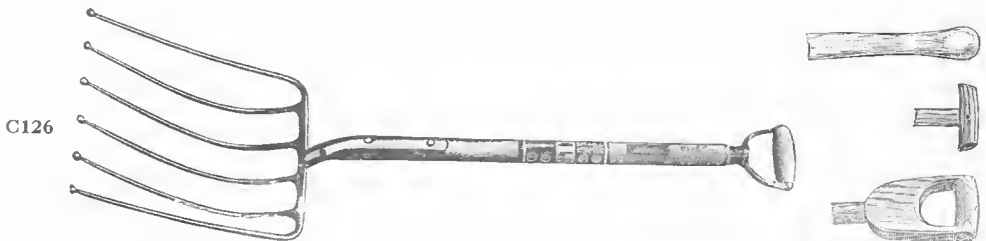
North of England Pattern, Solid Strapped **Filling Drags**,
 "Mermaid" Brand Extra Quality, 5ft. Long Ash Handles.

C362	4 Round Prongs, 13 x 11ins., Self Colour	102/-	dozen.
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BEET INDUSTRY TOOLS.

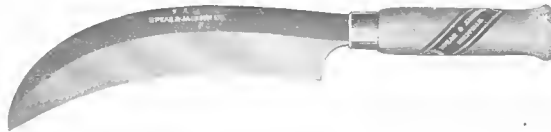
"Neverbend" Beet Loading Forks. These have been specially designed by us for this class of work, and our "Neverbend" Fork shewn below combines Lightness, Strength, and Durability, with all the other essential "Neverbend" features as regards guarantee and wearing properties. "Neverbend" Beet Forks have already established themselves as being the most popular tool amongst those engaged in this industry.



Beet Fork, Solid Strapped "Mermaid" Brand, Six Prongs, Round and Ball Pointed, 15 × 12½ in. Self Colour, 10 in. Straps, 2 Rivets, Selected Ash Handles.

32 in. Metal D Handles	..	..	..	..	100/6 dozen
32 in. T	"	..	..	..	93/- "
32 in. D	"	..	..	..	102/- "
4 ft. Long	"	..	..	..	100/6 "

D110



Beet Knife, Improved Light Pattern for Topping Beet, Turnips, etc. Self Colour. Blade 9½ in. Handle 6 in. Riveted through tang.

21/- dozen

D110a



Beet Knife, New Pattern, Self Colour, Blade 9½ in., Round Handle 6 in. Riveted through Tang. Flat Side all bright, Round side half bright.

15/- dozen



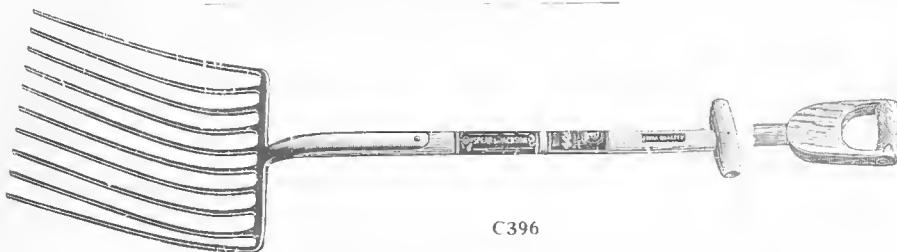
"Neverbend" LOADING FORKS



Turnip or Root Loading Forks, Solid Strapped "Mermaid" Brand, Self Colour.
 Extra Quality T Ash Handles.

	Number of Prongs	5	6	
	Length × Width	16 × 12	18 × 14	inch
C328 Square Prongs	117/-	129/-	dozen
C329 Round Prongs	123/-	135/-	..

Riveted D Handles, 9/- dozen extra.

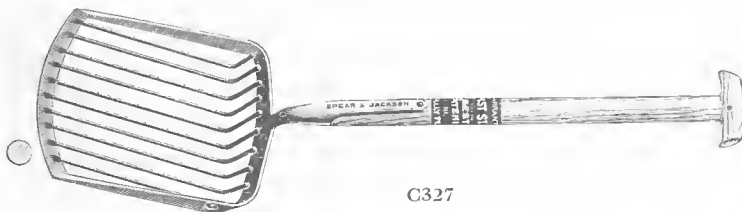


C396

Scotch Pattern Loading Fork, Solid Strapped "Mermaid" Brand, Self Colour.
 Extra Quality Oval T Ash Handles.

	Number of Prongs	10	12	
	Length × Width	16 × 12 $\frac{3}{4}$ × 12	16 × 14 $\frac{1}{2}$ × 13 $\frac{1}{2}$	inch
C396 Chamfered Prongs..	135/-	162/-	dozen

Riveted D Handles, 9/- dozen extra.



C327

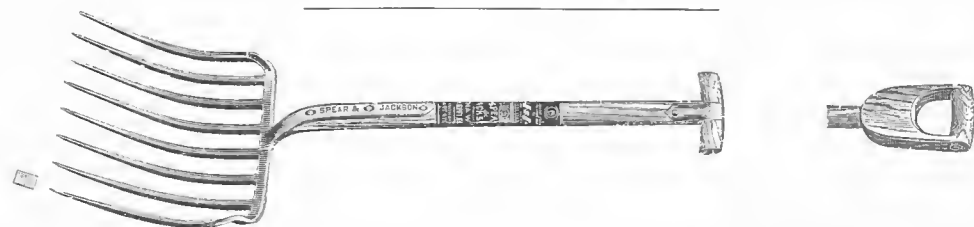
Potato Grate, Welded Socket "Leapfrog" Brand, Extra Quality T Ash Handles.

	Inside Bars	8	10	
C327 Round Bars, Self Colour	108/-	117/-	dozen



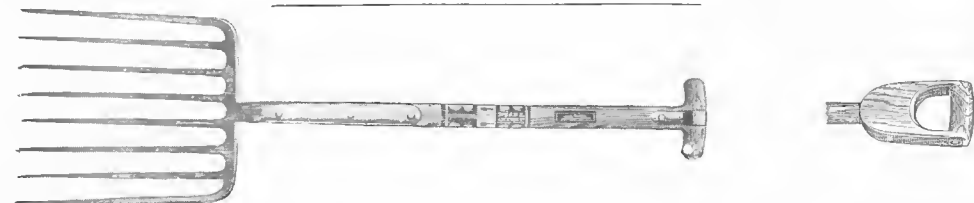
Coke Forks, Solid Strapped "Mermaid" Brand, Self Colour, Extra Quality 30in. T Clasped or Riveted D Ash Handles.

	Number of Prongs	10	11	12	13	14	16	18	20
	Length x Width	18 x 15	18 x 16	18 x 17	18 x 17	18 x 18	20 x 18	20 x 19	20 x 20 inch
C364	Square Prongs sides turned up	135/-	148/6	162/-	175/6	189/-	216/-	243/-	270/- dozen
C365	Diamond " " sides not								
C366	Square " " sides not turned up								



Stone Forks, Solid Strapped "Mermaid" Brand, Self Colour. Extra Quality 30in. T Clasped or Riveted D Ash Handles.

	Number of Prongs	6	7	8	9	10
	Length x Width	13½ x 11	13½ x 11½	14 x 12	14 x 12½	14 x 13 inch
C122	Square Prongs, Sides turned up	81/-	94/6	108/-	121/6	135/- dozen
C123	Diamond " " " " " "					
C124	Square Prongs, "Outside Prongs" Straight					



Farmacadam Forks, Solid Strapped, specially made for this exacting work. "Mermaid" Brand, 12in. Straps, 3 Rivets, Extra Quality Selected 30in. T Clasped or Riveted D Ash Handles.

	Number of Prongs	6	7	8	9	10
	Length x Width	13½ x 11	13½ x 11½	14 x 12	14 x 12½	14 x 13 inch
C125	Square Prongs, sides turned up, Self Colour	81/-	94/6	108/-	121/6	135/- dozen

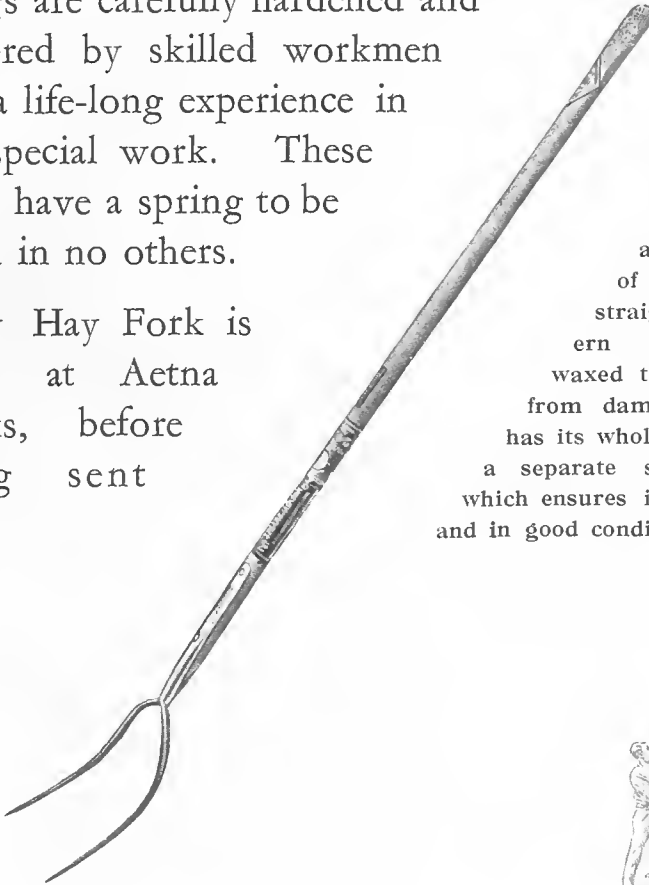
"Neverbend"

HAY FORKS

THE FINEST FORKS ON THE MARKET

Made of "Neverbend" Steel, the prongs are carefully hardened and tempered by skilled workmen with a life-long experience in this special work. These Forks have a spring to be found in no others.

Every Hay Fork is tested at Aetna Works, before being sent out.



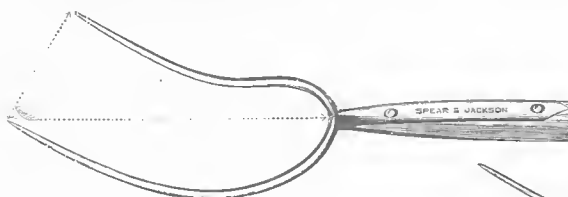
All our best quality "Mermaid" Brand Hay Forks, Nos. C478, 480, 485, 486, 532 and 533, have shafts of the very finest straight grained Northern Ash, beautifully waxed to protect the wood from damp, and each shaft has its whole length encased in a separate strong paper bag which ensures it being kept clean and in good condition.



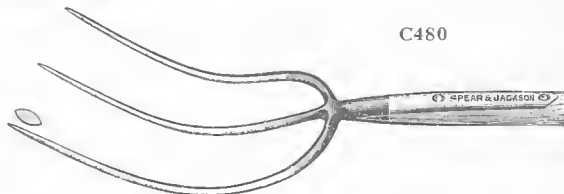


"Neverbend" HAY FORKS

STRAPPED PATTERNS.



C478



C480

C478 2 Prong, All Bright "Mermaid" Brand, Extra Quality and Finish. Specially selected Ash Handles, Waxed.

Prongs Length × Width.		4	4½	5	5½	6	6½	7	8	feet
9 in.	5 in. . .	50/3	52/6	54/9	57/9	62/3	68/3	78/-	90/-	dozen
10 "	5½ " . .	51/9	54/-	56/3	59/3	63/9	69/9	79/6	91/6	"
11 "	6 " . .	53/3	55/6	57/9	60/9	65/3	71/3	81/-	93/-	"
12 "	6½ " . .	54/9	57/-	59/3	62/3	66/9	72/9	82/6	94/6	"
13 "	7 " . .	56/3	58/6	60/9	63/9	68/3	74/3	84/-	96/-	"
14 "	7½ " . .	57/9	60/-	62/3	65/3	69/9	75/9	85/6	97/6	"
15 "	8 " . .	60/-	62/3	64/6	67/6	72/-	78/-	87/9	99/9	"
16 "	9 " . .	61/6	63/9	66/-	69/-	73/6	79/6	89/3	101/3	"

C480 3 Prong, as C478. Bright and Blue.

Prongs. Length × Width		4	4½	5	5½	6	6½	7	8	feet
10 in.	6½ in. . .	63/9	66/-	68/3	71/3	75/9	81/9	91/6	103/6	dozen
11 "	6½ " . .	65/3	67/6	69/9	72/9	77/3	83/3	93/-	105/-	"
12 "	7 " . .	69/-	71/3	73/6	76/6	81/-	87/-	96/9	108/9	"
13 "	7½ " . .	72/9	75/-	77/3	80/3	84/9	90/9	100/6	112/6	"
14 "	8 " . .	77/3	79/6	81/9	84/9	89/3	95/3	105/-	117/-	"

Cumberland and Norfolk Patterns (Wide Heels) can be supplied in "Mermaid" Quality when specified.

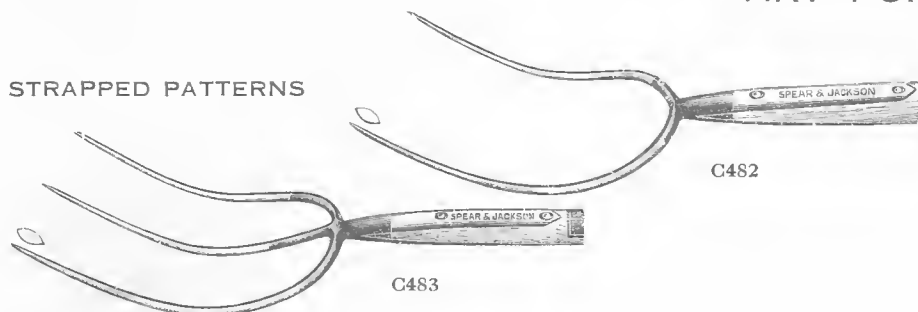
"Mermaid" Hayforks with Specially Waxed Handles are supplied in Protective Sheaths to preserve their Superior Finish.

Heavy type Prices are Standard Sizes.



HAY FORKS.

STRAPPED PATTERNS



C482

C483

C482 2 Prong, Bright & Blue, "Leapfrog" Brand (not "Neverbend" quality) Best Ash Handles.

Prongs. Length × Width.		4	4½	5	5½	6	6½	7	8	feet
9 in.	5 in. . .	46/6	48/9	51/-	54/-	58/6	64/6	74/3	86/3	dozen
10 "	5½ " . .	48/-	50/3	52/6	55/6	60/-	66/-	75/9	87/9	"
11 "	6 " . .	49/6	51/9	54/-	57/-	61/6	67/6	77/3	89/3	"
12 "	6½ " . .	51/-	53/3	55/6	58/6	63/-	69/-	78/9	90/9	"
13 "	7 " . .	52/6	54/9	57/-	60/-	64/6	70/6	80/3	92/3	"
14 "	7½ " . .	54/-	56/3	58/6	61/6	66/-	72/-	81/9	93/9	"

C483 3 Prong, as C482.

Prongs. Length × Width.		4	4½	5	5½	6	6½	7	8	feet
10 in.	6½ in. . .	59/3	61/6	63/9	66/9	71/3	77/3	87/-	99/-	dozen
11 "	6½ " . .	60/9	63/-	65/3	68/3	72/9	78/9	88/6	100/6	"
12 "	7 " . .	62/3	64/6	66/9	69/9	74/3	80/3	90/-	102/-	"
13 "	7½ " . .	66/-	68/3	70/6	73/6	78/-	84/-	93/9	105/9	"
14 "	8 " . .	67/6	69/9	72/-	75/-	79/6	85/6	95/3	107/3	"

Cumberland and Norfolk Patterns (Wide Heels) can be supplied in "Leapfrog" quality, when specified.

C484 2 Prong, Bright and Blue, "John Cockerill" Aetna Brand (not "Neverbend" quality) Good Ash Handles.

Handles	..	4	4½	5	feet
Prongs	..	10 × 5½	11 × 6	12 × 6½	inch
		42/-	45/-	48/-	dozen

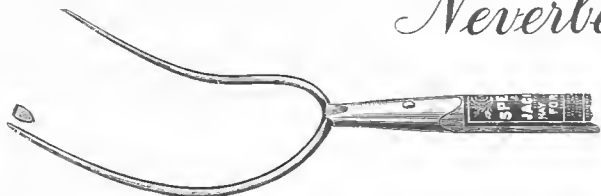
"Mermaid" Hayforks with Specially Waxed Handles are supplied in Protective Sheaths to preserve their Superior Finish.

Heavy type Prices are Standard Sizes.



"Neverbend" HAY FORKS.

HOOPED PATTERNS.

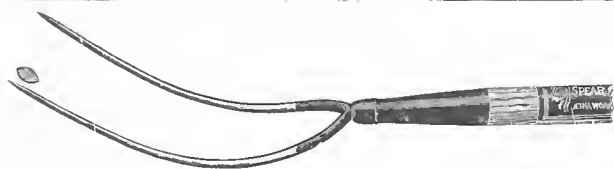


C485 2 Prong Bevelled Hooped, Pinned through tang, Patent Lip, "Mermaid" Brand, All Bright. Extra Quality and Finish. Specially Selected Ash Handles, Waxed.

Prongs.									
Length x Width.		4	4½	5	5½	6	6½	7	8 feet
9 in.	5 in. . .	41/3	43/6	45/9	48/9	53/3	59/3	69/-	81/- dozen
10 "	5½ " . .	42/9	45/-	47/3	50/3	54/9	60/9	70/6	82/6 "
11 "	6 " . .	44/3	46/6	48/9	51/9	56/3	62/3	72/-	84/- "
12 "	6½ " . .	45/9	48/-	50/3	53/3	57/9	63/9	73/6	85/6 "
13 "	7 " . .	47/3	49/6	51/9	54/9	59/3	65/3	75/-	87/- "
14 "	7½ " . .	48/9	51/-	53/3	56/3	60/9	66/9	76/6	88/6 "

C486 3 Prong, as C485.

10 in.	6½ in. . .	55/6	57/9	60/-	63/-	67/6	73/6	83/3	95/3 dozen
11 "	6½ " . .	57/-	59/3	61/6	64/6	69/-	75/-	84/9	96/9 "
12 "	7 " . .	59/3	61/6	63/9	66/9	71/3	77/3	87/-	99/- "
13 "	7½ " . .	61/6	63/9	66/-	69/-	73/6	79/6	89/3	101/3 "



C532 2 Prong, Cap Hooped, Pinned through tang, "Mermaid" Brand, Bright & Blue, Extra Quality and Finish. Specially Selected Ash Handles, Waxed.

Prongs.									
Length x Width.		4	4½	5	5½	6	6½	7	8 feet
9 in.	5 in. . .	38/3	40/6	42/9	45/9	50/3	56/3	66/-	78/- dozen
10 "	5½ " . .	39/9	42/-	44/3	47/3	51/9	57/9	67/6	79/6 "
11 "	6 " . .	41/3	43/6	45/9	48/9	53/3	59/3	69/-	81/- "
12 "	6½ " . .	42/9	45/-	47/3	50/3	54/9	60/9	70/6	82/6 "
13 "	7 " . .	44/3	46/6	48/9	51/9	56/3	62/3	72/-	84/- "

C533 3 Prong, as C532

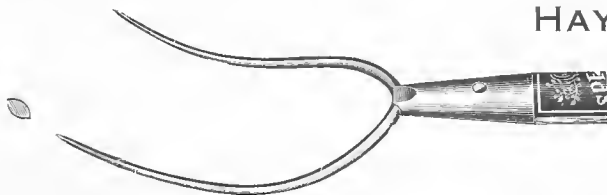
10 in.	6½ in. . .	55/6	57/9	60/-	63/-	67/6	73/6	83/3	95/3 dozen
11 "	6½ " . .	57/-	59/3	61/6	64/6	69/-	75/-	84/9	96/9 "
12 "	7 " . .	58/6	60/9	63/-	66/-	70/6	76/6	86/3	98/3 "
13 "	7½ " . .	60/-	62/3	64/6	67/6	72/-	78/-	87/9	99/9 "

"Mermaid" Hay Forks with Special Waxed Handles are supplied in Protective Sheaths to Preserve their Superior Finish.

Heavy type Prices are Standard Sizes.



HAY FORKS.

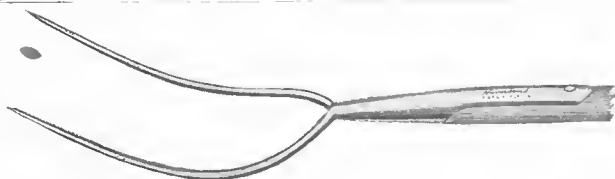


C487 2 Prong, Plain Bevelled Hooped, Pinned through tang, All Bright, "Leapfrog" Brand (not "Neverbend" quality), Best Ash Handles.

Prongs. Length x Width.		4	4½	5	5½	6	6½	7	8	feet
9 in.	5 in. . .	34/6	36/9	39/-	42/-	46/6	52/6	62/3	74/3	dozen
10 "	5½ " . .	36/-	38/3	40/6	43/6	48/-	54/-	63/9	75/9	"
11 "	6 " . .	37/6	39/9	42/-	45/-	49/6	55/6	65/3	77/3	"
12 "	6½ " . .	39/-	41/3	43/6	46/6	51/-	57/-	66/9	78/9	"
13 "	7 " . .	40/6	42/9	45/-	48/-	52/6	58/6	68/3	80/3	"
14 "	7½ " . .	42/-	44/3	46/6	49/6	54/-	60/-	69/9	81/9	"

C489 3 Prong, as C487

10 in.	6½ in. . .	51/-	53/3	55/6	58/6	63/-	69/-	78/9	90/9	dozen
11 "	6½ " . .	52/6	54/9	57/-	60/-	64/6	70/6	80/3	92/3	"
12 "	7 " . .	54/-	56/3	58/6	61/6	66/-	72/-	81/9	93/9	"
13 "	7½ " . .	55/6	57/9	60/-	63/-	67/6	73/6	83/3	95/3	"



C535 2 Prong Lincolnshire Socket, "Mermaid" Brand, All Bright. Extra Quality and Finish, Specially Selected Ash Handles, Waxed.

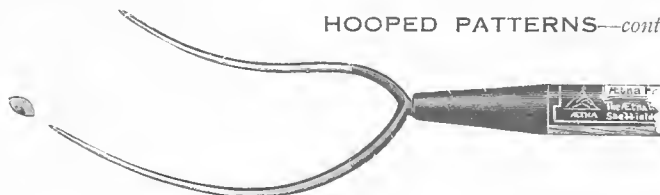
Prongs. Length x Width.		4	4½	5	5½	6	6½	feet
9 in.	5 in. . .	41/3	43/6	45/9	48/9	53/3	59/3	dozen
10 "	5½ " . .	42/9	45/-	47/3	50/3	54/9	60/9	"
11 "	6 " . .	44/3	46/6	48/9	51/9	56/3	62/3	"
12 "	6½ " . .	45/9	48/-	50/3	53/3	57/9	63/9	"

"Mermaid" Hay Forks with Special Waxed Handles are supplied in Protective Sheaths to preserve their Superior Finish.

Heavy type Prices are Standard Sizes.

HAY FORKS.

HOOPED PATTERNS—cont.

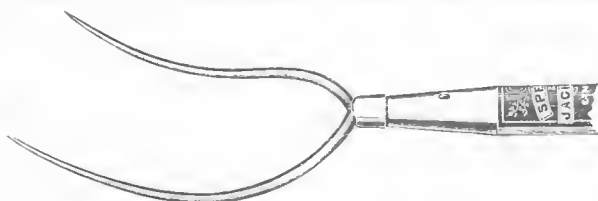


2 Prong, Cap Hooped, Pinned through tang, All Bright "Leapfrog" Brand (not "Neverbend")
 Good Ash Handles.

C494	Prongs. Length × Width.		4	4½	5	5½	6	6½	7	ft.
	9 in.	5 in.	36/9	39/-	41/3	44/3	48/9	54/9	64/6	dozen
10	"	5½	38/3	40/6	42/9	45/9	50/3	56/3	66/-	"
11	"	6	39/9	42/-	44/3	47/3	51/9	57/9	67/6	"
12	"	6½	41/3	43/6	45/9	48/9	53/3	59/3	69/-	"
13	"	7	42/9	45/-	47/3	50/3	54/9	60/9	70/6	"
14	"	7½	44/3	46/6	48/9	51/9	56/3	62/3	72/-	"

3 Prongs, as C494.

C496	10 in.	6½ in.	50/3	52/6	54/9	57/9	62/3	68/3	78/-	dozen
	11	"	52/6	54/9	57/-	60/-	64/6	70/6	80/3	"
12	"	7	54/9	57/-	59/3	62/3	66/9	72/9	82/6	"
13	"	7½	57/-	59/3	61/6	64/6	69/-	75/-	84/9	"



2 Prong, Plain Hooped, Bright, "John Cockerill" Aetna Brand (not "Neverbend"),
 Good Ash Handles.

C490	Prongs. Length. Width.		4	4½	5	ft
	9 in.	5 in.	33/-	35/3	37/6	dozen
10	"	5½	34/6	36/9	39/-	"
11	"	6	36/-	38/3	40/6	"

SHAFTS.



		4	4½	5	5½	6	6½	7	8	feet
C512	Extra quality, Plain Ends	15/-	18/-	20/6	24/-	31/-	34/6	45/-	55/9	dozen
C513	" " Tapered Ends	16/6	19/6	22/-	25/6	32/6	36/-	44/6	57/3	"
C514	Ordinary Quality, Plain Ends	12/9	15/9	18/3	21/9	28/9	32/3	42/9	53/6	"
C515	" " Tapered Ends	14/3	17/3	19/9	23/3	30/3	33/9	44/3	55/-	"

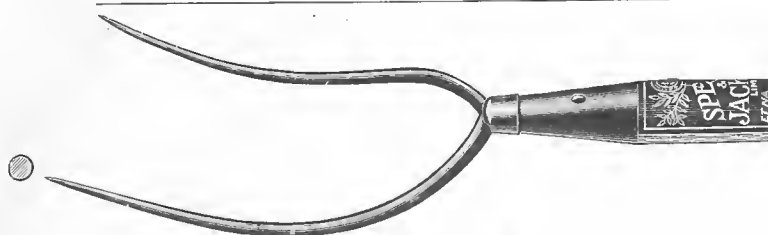
Heavy type Prices are Standard Sizes.

STABLE FORKS



C505 2 Prong, Bright Iron Hooped, "Leapfrog" Brand (not "Neverbend")
 All Bright Round Prongs (Blunt), Pinned through tang, Best Ash Handles.

Length of Prongs ..	9	10	inch
4ft. Handles ..	37/6	40/6	dozen

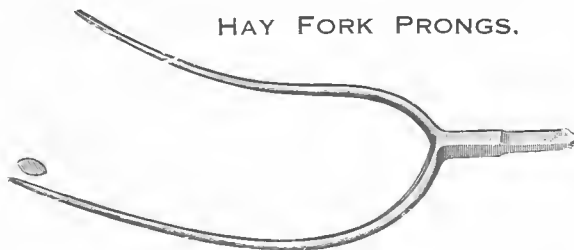


C506 2 Prong, Brass Hooped and Capped, "Mermaid" Brand, Extra Quality and Finish, All Bright Round Prongs (Blunt), Pinned through tang. Specially Selected Ash Handles, Waxed

Length of Prongs ..	9	10	inch
4ft. Handles ..	45/-	48/-	dozen

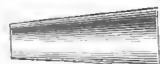
With Brass Ring for hanging purposes, 2 - dozen extra.

HAY FORK PRONGS.



	9	10	11	12	13	14	inch
C497 Bright Oval, Flat Tang, Two Prong ..	13/6	14/3	15/-	15/9	18/-	21/-	dozen
C530 " Strapped, Black Straps, Two Prong ..	24/9	25/6	27/-	28/6	30/-	31/6	"

HAY FORK FERRULES.



	3 1/2	4	4 1/2	5	inch
C508 Plain, Tapered for Hay Forks	3/-	3/9	4/6	5/3	dozen
C511 " " Manure Forks	—	—	4/6	5/3	"



GRASS, LOPPING AND PRUNING SHEARS.



DC574 Bent Shank, Single Bow.

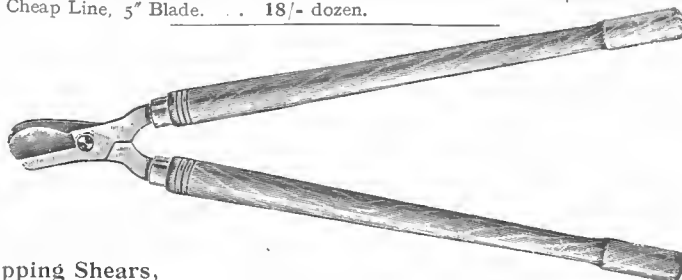


DC575 Trowel Shank, Single Bow.



DC576 Bent Shank, Double Riveted Bow.

			6	6½	7	inch
DC574	Half Bright Blades, Bright Shanks, Leather Ring	.. ..	34/6	36/-	39/-	dozen
DC575	" " " " " " " "	.. ..	49/6	52/6	57/-	"
DC576	" " " " " " " "	.. ..	31/6			
DC577	Special Cheap Line, 5" Blade. " " " "	.. ..	18/-	dozen.		

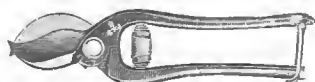


Branch or Lopping Shears,

		Size No. ..	1	2	3	inch
		Blade from centre of Rivet..	3	3½	3¾	
		Length of Handle..	20	24	28	"
DC598	Solid Steel Blades ..	.. ..	6/-	7/-	8/-	pair

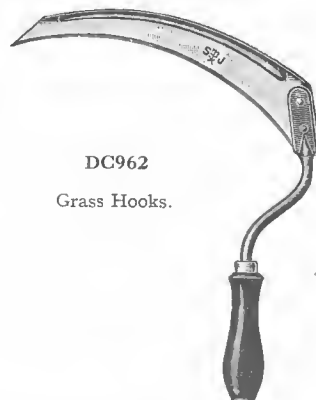


DC612
Secateur's Steel Blade, Black.



DC614
Aubert's Pattern, Black.

	7	8	9	inch
DC612	39 9	45 -	49 6	dozen
DC614	57/-	63/-	72/6	"



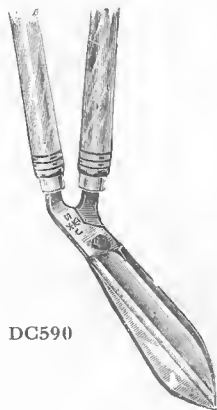
DC962
Grass Hooks.

Improved Pattern, detachable blade 27/- dozen.

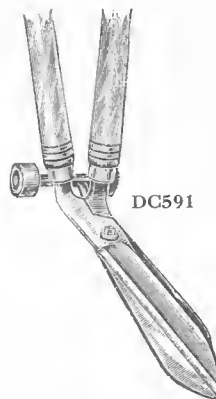


LAWN, GARDEN & BORDER SHEARS

Solid Steel Blades.



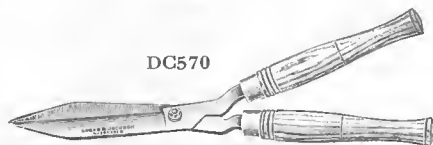
DC590



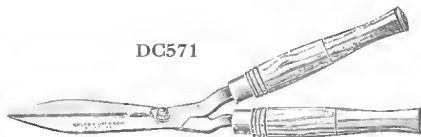
DC591

Lawn Shears.

	8	9	10	inch
DC590	7/6	7/6	8/6	pair
DC591	9/6	9/6	10/6	„



DC570

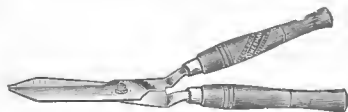


DC571

Bent Shanks, Special Tangs to prevent handles loosening.
 Blade from Centre of Rivet ..

Polished Handles.

					8	9	10	inch
DC570	Plain	..	..	..	3/6	4/-	4/9	pair
DC571	Notched	..	..	..	4/-	4/6	5/3	„



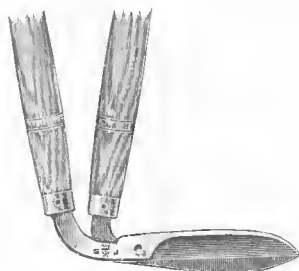
DC573



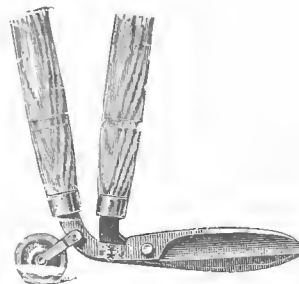
DC579

Ladies' Shears, Special Light Pattern. Thin Polished Handles giving comfortable grip.

DC573	6, 6½ and 7in. blades	..	..	..	3/6	pair
DC579	4½in. blade	..	..	..	2/6	„



DC588



DC589

Border Shears.

	8	9	10	inch
DC588	7/6	7/6	8/6	pair
DC589	8/6	8/6	9/6	„



HANDLED HOES.



- DC770 Stamped Push Hoes, "Mermaid" Brand, Bright and Red, 7in. Blade.**
 Pinned through Tang, $4\frac{1}{2}$ ft. Good Ash Handles, **28 6** dozen.



- DC786 Tanged Hoes, "Mermaid" Brand, Bright and Red, Best 5ft. Ash Handles.**

Blades	4	5	6	7	8	inch
	39/-	39/-	39/-	39/9	40/6	dozen



- DC796 Ladies' Hoes, Bright and Red, 42in. Polished Handles, 5" Blade .. 36/- dozen.**



- Riveted Hoes, "Mermaid" Brand. Bright and Blue. Best Ash Handles.**

	Blades	Handles	4	5	6	7	8	inch
	5	5	5	5	5	feet
DC820 Short Neck	24/-	25/-	26/-	27/-	28/-	dozen
DC821 Long Neck	25/6	27/-	28/6	30/-	31/6	"



- Riveted Hoes, "Leapfrog" Brand, Good Quality 50in. Handles.**

	Blades	4	5	6	inch
	..	21/-	21/-	21/-	dozen
C827 Bright and Blue	..	21/-	21/-	21/-	dozen



HANDLED HOES.



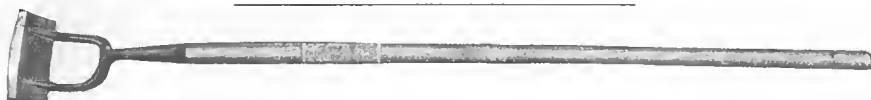
DC755 Paxton Hoe, Socket, "Mermaid" Brand, Bright and Red, Selected 5ft. Handles.

Blades	4	5	6	7	8	9	inch
	45/-	45/-	45/-	46/-	48/-	50/-	dozen



DC785 Riveted Dutch Hoes, "Mermaid" Brand, Bright and Red, Selected 5ft. Handles.

Blades	4	5	6	7	8	inch
	34/-	35/6	37/-	38/6	40/-	dozen



DC826 Stamped Dutch Hoes, "Leapfrog" Brand, Bright and Blue. Good Quality, 4ft Handles.

Blades	3	4	5	6	7	inch
	22/-	23/6	24/-	25/6	27/-	dozen



Riveted Dutch Hoes, Bright and Blue.

Blades	4	5	6	7	8	9	inch
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DC829	"Mermaid" Brand, Selected 4½ft. Handles	33/-	34/6	36/-	37/6	39/-	40/6	dozen
DC830	"Leapfrog" " Good Quality 4ft. Handles	27/-	28/6	30/-	31/6	33/-	34/6	"



Solid Socket Dutch Hoes, "Mermaid" Brand, Bright and Blue

Blades	4	5	6	7	8	inch
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DC920	Selected 5ft. Handles	38/-	40/-	42/-	44/-	48/-	dozen
DC921	" " Slanting T Handles	41/9	43/9	45/9	47/9	51/9	"



UNHANDLED HOES



DC757



DC758



DC760



DC761



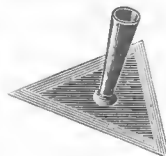
DC763



DC778



DC780

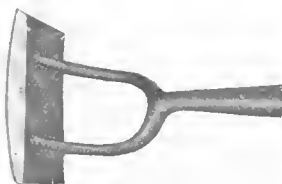


DC787

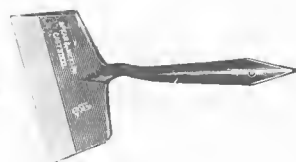
		4	5	6	7	8	9	inch
DC757	Riveted, Short Neck, Bright & Blue, 3in. deep	10/-	10/-	10/-	11/-	11/-	11/-	dozen
DC758	Riveted, Long, 2 1/2 in. deep	11/-	11/-	11/-	12/-	12/-	12/-	dozen
DC760	Solid, Short Neck, 3in. deep	18/-	18/-	19/6	21/-	22/6	24/-	dozen
DC761	Solid, Long, 2 1/2 in. deep	19/-	19/-	20/6	22/-	23/6	25/-	dozen
DC763	Solid, Swan Neck, Half Bright, 3in. deep	—	24/6	24/9	25/3	25/6	26/-	dozen
DC778	" " " " " " " " " "	—	27/-	27/6	27/9	28/3	28/6	dozen
DC780	Potato, Solid, Quarter Bright, 3in. deep	30/-						
DC787	Triangular, Bright & Blue, Nut and Screw, 9 inch	17/9	17/9	17/9	18/-	18/-	18/-	dozen



DC781



DC783



DC784

		3	4	5	6	7	8	9	inch
DC781	Riveted, Bright and Blue, 2 1/2 in Deep	—	16/-	17/-	18/-	21/-	22/6	24/-	dozen
DC782	Solid, " " " " " " " " " "	—	21/-	22/6	24/-	25/6	27/-	28/6	dozen
DC783	Stamped, " " " " " " " " " "	11/3	12/-	12/9	13/6	15/-	18/-	—	dozen
DC784	Paxton, Socket, Bright and Red	—	25/-	25/-	25/-	27/-	29/-	31/-	dozen



DC791

Hoe Blades, Quarter Bright.

		5-6	7-8	9-10	inch
2 1/2 in. x 16 or 18 gauge	..	5/-	5/6	6/-	dozen
3 in. x 16 or 18 gauge	..	5/6	6/-	6/6	dozen



DC789

Hoe Frames, Self Colour.

		4	5	inch
Width, Point to Point ..		4	5	inch
		19/-	21/-	dozen



Spear & Jackson Ltd.

Sheffield Works for Over 150 Years AETNA WORKS SHEFFIELD



DC721

DC721 Solid Socket, Bright & Blue, 2in. 13/6 dozen.



DC722

14/-



DC725

DC725 Open Socket, Bright & Blue, 2in. 6/6 dozen

DC726

9/-



DC726



DC678



DC685



DC686

						5	6	7	inch
DC678	Best Quality, Riveted, Bright & Blue, 5in. Handle	..	..	10/-	11/-	12/-	dozen		
DC680	" " " " All Bright 5in. " " " " " "	..	..	—	15/-	—	"		
DC685	" " " " Solid, " " Through Tang, 5in. Handle..	..	..	24/-	25/6	27/-	"		
DC750	" " " " Socket, Bright & Red, 3in. Handle	..	..	—	12/-	—	"		
DC686	" " " " " " " " 8in. " " " " " "	..	..	—	12/-	—	"		
DC687	" " " " " " " " 15in. " " " " " "	..	..	—	15/-	—	"		



DC720 Best Quality, Solid Socket, Bright & Red, with 42in. Handle 21/- dozen.



DC703



DC705



DC716



DC751

DC703	Twisted Prongs, Tanged, Bright & Red 5in. Handle,	..	..	15/-	dozen
DC704	" " " " " " " " 15in. " " " " " "	..	..	18/-	"
DC705	" " " " Socket " " " " 8in. " " " " " "	..	..	18/-	"
DC706	" " " " " " " " 15in. " " " " " "	..	..	21/-	"
DC716	Flat Prongs, Tanged, " John Cockerill," Blued, 5in Handle	..	..	9/-	"
DC751	Similar to DC720, with 3in. Polished Handle, ..	..	..	18/-	"



C305

Border Fork, Twisted Prongs (not "Neverbend") Size 5x3in., with 25in. Polished Handle .. 25/6 dozen



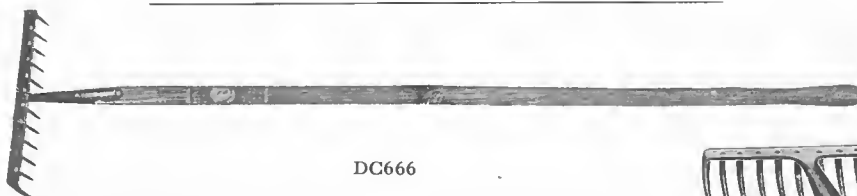
"NEVERBEND" EXTRA QUALITY STEEL RAKES.

Riveted, Cranked Neck, Specially Selected Waxed Ash Handles. A real high quality article made from Special Temper Saw Steel. The teeth are punched from the Solid Sheet, and finely tempered.



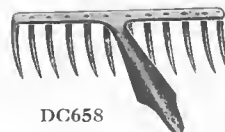
DC662

		No. of Teeth	..	..	8	10	12	14	16	
		Length of Handle	..	..	4½	4½	5	5½	5½	feet
DC662	Self Colour	..	..	..	41/-	42/-	45/-	52/-	54/-	dozen
DC667	Bright and Red	..	..	..	47/-	48/6	51/6	59/6	62/-	"



DC666

Garden Rakes, Solid End, Bolstered Teeth, Black Japanned, Selected Handles.



DC658

		No. of Teeth	..	..	8	10	12	14	16	
		Length of Handle	..	..	4½	5	5	5½	5½	feet
DC666	Best Quality, Selected Handles	..	..	..	27/-	31/6	36/-	40/6	45/-	dozen
DC668	Good Quality, 4ft. Handles	..	..	..	22/6	24/9	27/-	—	—	"
DC658	Heads only	..	..	..	12/9	15/-	18/-	21/-	24/-	"



DC663

Ladies' Rake, Bright and Red, Polished Handle.

DC663	6 Teeth.	34in. Handle	..	..	..	33 9	dozen
DC663/1	8 "	40in. "	..	..	..	40 6	"



GARDEN TOOLS.



DC714



DC707

DC714	Daisy Grubbers,	5in Polished Handles	..	..	..	..	15/-	dozen
DC707	"	15in. "	..	..	..	..	22/6	"



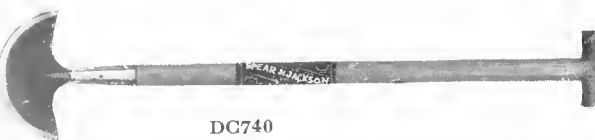
DC735



DC738

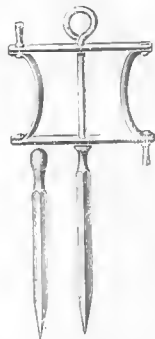


DC739



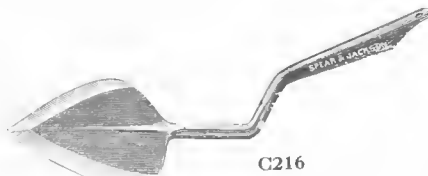
DC740

DC735	Stamped Socket, 8in. Blade, Bright & Red, Unhandled	21/-	dozen
DC738	As above, with 32in. T Handle	37/6	"
DC739	Solid Strapped, 8in. Blade, Bright & Red	63/-	"
DC740	Solid Steel, Tanged, 8in. Blade, Self Colour	31/6	"



DC745

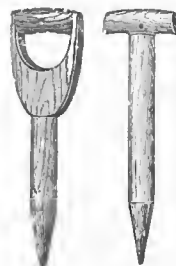
Garden Reels,
27, - dozen.



C216

Turfing Irons, forged from the Solid Bar,
Bright and Blue, Blade $10\frac{1}{2} \times 8\frac{1}{2}$ in.

C215	Unhandled	..	..	7/6	each
C216	Handled 32in. T	..	..	9/3	"
C217	" 32in. D.	..	..	10/-	"



C747

C748

Dibblers,

C747	9/-	dozen
C748	4/6	"



DC121

Garden Lines, 40 yard Hanks	22/6	dozen
-----------------------------	----	----	----	------	-------



"NEVERBLUNT"

SLASHERS AND BILL HOOKS.

"Neverblunt" Slashers are made from Specially Tempered Saw Steel, and will hold their edge twice to five times as long without honing, as compared with ordinary Slashers, and a man will get through double the work because of the time saved in sharpening. A "Neverblunt" is worth several other Slashers because being sharpened less frequently its life is naturally longer. Every "Neverblunt" Slasher and Bill Hook is tested on an Iron Bar. Here is the test being carried out, and it is one you can try yourself.

SCOTCH PATTERN.



DC847



DC848



DC849

		No. 60. 6½in.	No. 70. 7in.	No. 80. 7½in.	No. 90. 8in.	
DC847	Light Pruning, Blacked	63/-	66/-	69/-	72/-	dozen
			No. 80. 7in.	No. 90. 8in.	No. 100. 9in.	
DC848	Half-cutting, Over Blacked	..	66/-	69/-	72/-	dozen
				No. 90. 6½in.	No. 100. 7in.	
DC849	Full-cutting Over, Self Colour	..	..	75/-	78/-	dozen



DC839



DC840L



DC840M



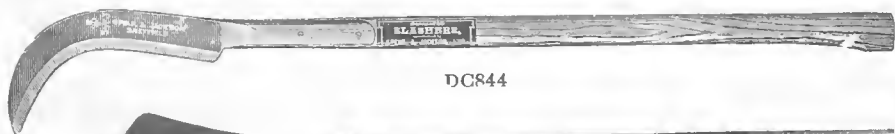
DC840H



DC841



DC843



DC844



DC854

Size Nos.	0	1	2	3	
Length of Blade	8	9	10	11	inch
Length of Handle	28	30	32	34	"

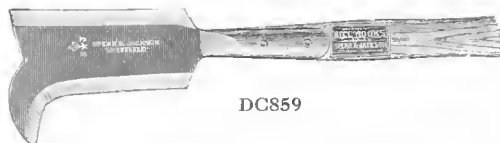
DC839	Dunse, Bright Strap, Self Colour	..	..	..	..	..	..	..	..
DC840L	Morpeth & Hexham Light, Bright Straps, Self Colour	..	..	..	..	..	..	..	..
DC840	Straight Edge, Light	..	..	..	..	..	..	..	..
DC840M	Morpeth & Hexham, Medium	..	..	..	..	..	..	..	..
DC840H	" " Heavy	..	..	..	..	..	..	..	..
DC841	Spear Point, Bright Strap, Self Colour	..	..	..	..	..	..	..	..
DC843	Razor, " "	..	..	..	..	..	..	..	..
DC844	Furze or Briar, Bright Straps, Self Colour	..	..	..	..	..	..	..	..
DC854	Egerton, Bright & Blue, 22in. Handle with Copper Bit	..	..	..	..	..	..	..	..

66/-	69/-	72/-	75/-	doz.
75 -	78/-	81/-	84/-	..
66 -	69/-	72/-	75/-	..
	72/-	75/-	78/-	..
	73/6	—	—	..

“Neverblunt” BILL HOOKS.



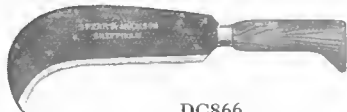
	No. 1. 9"	No. 2. 10"	No. 3. 11"
DC856 Lopping, Tanged, 5½" Handle ..	45/-	48/-	51/- dozen



			No. 1. 8"	No. 2. 8½"	No. 3. 9"	No. 4. 9½"	
DC858	Tanged, 6½" Handles	.. ..	49/6	52/6	55/6	58/6	dozen
DC859	Strapped, 15" Handles	.. ..	72/-	75/-	78/-	81/-	..



		DC865			
		8	9	10	inch
DC864	Norfolk Pattern, Tanged, 6½" Handles	45/-	48/-	51/-	dozen
DC865	Tenterden " " Single edge, 5½" Handle	45/-	48/-	51/-	"

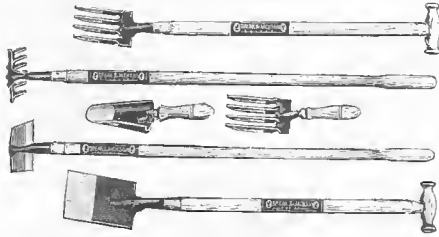


DC868		DC869				
		S	9	10	11	inch
DC866	Newtown Pattern, 5½" Handle	—	48/-	51/-	54/-	dozen
DC867	Llandilo " 9"	—	51/-	54/-	57/-	"
DC868	Kent " Tanged, Single edge, 6" Round Handle	45/-	48/-	51/-	—	"
DC869	Moss or Hampshire " " 5½" Handle	45/-	48/-	51/-	—	"

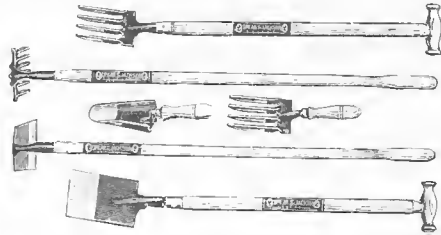
Spear & Jackson Ltd.

Steel Handles for
Over 120 Years

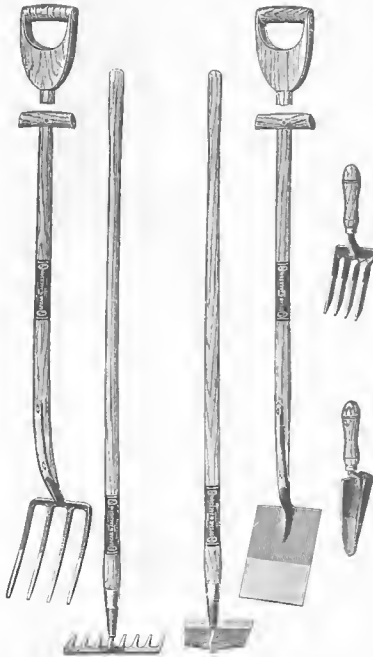
AETNA WORKS SHEFFIELD



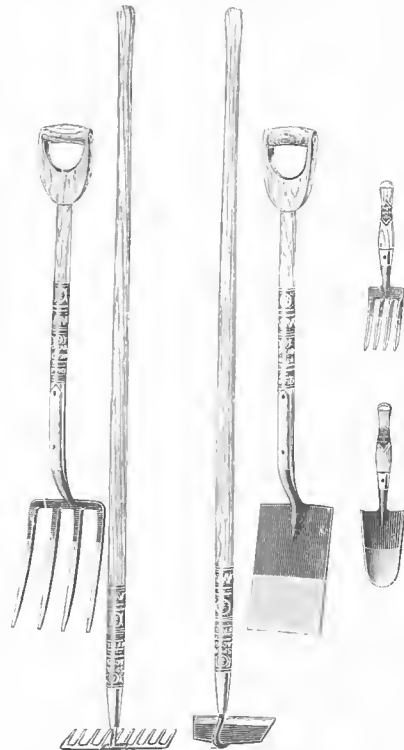
Polished Handles, Bright and Red. Per Set
11 T Handle, no Trowel and Weed Fork **11/-**
011 T " with " " " **13/9**
 Dimensions—Spade, 6×4in.; fork, 5×3in.; hoe, 4in.;
 rake, 6-teeth; trowel, 6in.; weed fork, 4-prong.



Polished Handles, Bright and Red. Per Set
12 T Handle, no Trowel and Weed Fork, **12/6**
012 T " with " " " **15/3**
 Dimensions—Spade and Fork, 7×4½in.; hoe, 5in.; rake, 8-teeth;
 trowel, 6in.; weed fork, 4-prong.



Polished Handles, Bright and Red. Per Set
13T D Handle, no Trowel and Weed Fork **15/-**
13D D " " " " **16/6**
013T T " with " " " **18/-**
013D D " " " " **19/6**
 Dimensions—Spade and Fork, 9×5½in.; hoe, 5in.; rake, 8-teeth;
 trowel, 6in.; weed fork, 5×3in.



Polished Handles, Bright and Red. Per Set
14T D Handle, no Trowel and Weed Fork **18/-**
14D D " " " " **19/6**
014T T " with " " " **21/-**
014D D " " " " **22/6**
 Dimensions—Spade and Fork, 9½×6in.; hoe, 6in.; rake, 10-teeth;
 trowel, 6in.; weed fork, 5×3in.

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